11/16/83 SOCL37-1 A

ARKANSAS OIL AND GAS STATISTICAL BULLETIN

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME 43 - No. 7 *EDITED BY: PRODUCTION DEPARTMENT* *July 1982*

Production of crude oil and condensate from 234 oil and gas fields of Southern Arkansas for the month of July 1982, averaged 50,467 barrels daily, an increase of 167 barrels from the average July 1981, production of 50,300 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 15,548,000 cubic feet daily, production during July 1982, being 124,314,000 cubic feet and July 1981, 108,766,000 cubic feet.

Production of natural gas from 81 gas fields of Northwest Arkansas was 247,586,000 cubic feet daily for the month of July 1982, as compared to 237,648,000 cubic feet for the month of July 1981, an increase of 9,938,000 cubic feet daily.

The 7 gasoline plants located in Southern Arkansas processed an average of 96,153,000 cubic feet of gas daily, increasing 6,246,000 cubic feet from the 89,907,000 cubic feet averaged daily during the month of July 1981.

During July 1982, 726 barrels of gasoline, 1,489 barrels of butane and propane, 55 barrels of condensate and 626 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 51,411 barrels of crude daily, an increase of 14,864 barrels daily from the 36,547 barrels processed daily during the month of July 1981.

During August 1982, the Commission issued 86 permits to drill new wells, compared to the 86 permits issued during August 1981. 54 permits to plug and abandon wells were issued during August 1982, compared to 29 permits for August 1981.

During August 1982, 57 wells were completed, 37 as oil and condensate wells and 20 dry holes.

CONSOLIDATED REVIEW
July 1982

	July 1981 (Daily)	July 1982 (Daily)		
Crude Oil & Condensate Production (Bbls.)	50,300	50,467	+	167
Pipeline Runs from Leases (Bbls.)	48,324	49,378	+	1,054
Pipeline Runs from Refineries (Bbls.)	36,547	51,411	+	14,864
Gas - Southern Arkansas (MCF)				
Total Gas Reported	108,766	124,314	+	15,548
Gas Pipelines - Northern Arkansas (MCF)				
All Lines - Total Intake	237,648	247,586	+	9,938
Gasoline Plants - Southern Arkansas (MCF)				
All Plants - Total Intake	89,907	96,153	+	6,246
Products Manufactured - Gasoline Plants (Bbls.)				
Gasoline	703	726	+	23
Butane & Propane	1,493	1,489	-	4
Condensate	38	55	+	17
Raw Make	650	626	-	24

SOUTH ARKANSAS OIL AND GAS REPORT
July 1982

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	936	1,691
Artesian (Meakin)	1,412	
Artesian, East (Blossom)	0	
Artex (Paluxy)	1,023	245
Ash Branch (Cotton Valley)	315	
Atlanta (Cotton Valley)	7,398	3,221
(Smackover)	15,110	16,392
(Jones)	562	1,450
Atlanta, East (Cotton Valley)	3,906	
Aurelle (Nacatoch)	252	
Barlow Branch (Smackover)	632	
Bear Creek (Smackover)	0	
(Travis Peak)	195	
Beech Creek (Cotton Valley)	61	
Benjamin Lake (Meakin)	797	
Berry (Graves)	370	
Bert Creek (Smackover)	4,461	
Bethel Church (Smackover)	262	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	544	
Big Creek (Smackover)	0	
Bodcaw (Hill)	510	
(Kilpatrick)	803	
Bodcaw, Little (Tokio)	794	
Boggy Bottoms (Hogg)	56	
(Tuscaloosa)	0	
Boggy Creek (Paluxy)	1,973	
Bois D'Arc Creek (Smackover)	384	
Boyce Lake (Smackover)	536	23,910
Bradley (Buckrange)	398	

FIELD	BARRELS	MCF
Bradley, West (Hill)	48	9,077
(Mitchell)	2,403	
Brister (Smackover)	0	
Buckner (Travis Peak)	6,438	
(Smackover)	5,330	
Buena Vista (Buckrange)	302	
(Nacatoch)	283	
Burdell Branch (Kilpatrick)	223	
Burnside Creek (Rodessa)	160	
Cairo (Smackover)	4,072	7,468
Cairo, East (Cotton Valley)	0	
(Smackover)	99	
Calion (Blossom)	478	
(Travis Peak)	0	
(Graves)	775	
Calvary Church (Cotton Valley)	26	2,748
Camp Creek (Tokio)	3,427	209
(Blossom)	1,343	
(Meakin)	790	
Careyville Landing (Cotton Valley)	1,692	
(Blossom)	683	
Catesville (Jones & Cotton Valley Unit)	2,235	748
(Smackover)	0	
Center (Hogg)	1,562	27
Chalybeat Springs (Smackover)	56,078	763,804
Champagnolle (Travis Peak)	1,690	
(Cotton Valley)	6,621	1,122
(Uncontrolled)	26,379	
Champagnolle Landing (Baker Sand)	6,080	
Charivari Creek (Nacatoch)	2,029	
Christmas (1st Sturgis)	698	
(2nd Sturgis)	0	
(Tuscaloosa)	203	
Columbia (Pettet)	542	230
Cornie Creek (Cotton Valley)	1,021	217
Cornish Branch (Mitchell)	5,442	2,183
Crain City (Baker)	2,059	
Cross Country Slough (Baker)	1,711	
Crossett (Cotton Valley)	740	
Cummings (Smackover)	5,394	103,514
Curtis Creek (Hill)	12,815	
Cypress Creek (Travis Peak)	2,800	
(Tokio)	235	
(Graves)	297	
Cypress Lake, South (Ford)	2,956	74,020
Days Creek (Smackover)	29,823	14,949
Dickson Road (Smackover)	281	141
Dooley Creek (Buckrange)	471	
Dorcheat-Macedonia (James)	0	
(Rodessa)	584	
(Travis Peak)	2,635	7,111
(Pettet)	1,472	
(Smackover)	8,576	12,595
(Cotton Valley)	63,081	112,787
Duty (Mitchell)	7,232	

FIELD	BARRELS	MCF
El Dorado, East (Travis Peak)	0	406
El Dorado, East-Amason Area (Travis Peak)	256	
(Blossom)	61	
(Saulsbury)	96	
El Dorado, East-Saulsbury Area (Saulsbury)	116	
El Dorado, East-Ezzell Area (Smackover)	734	
(Cotton Valley)	3,282	
(Nacatoch)	48	
(Tokio)	1,130	
(Travis Peak)	841	
(Saulsbury)	1,350	
(Blossom)	408	
(Meakin)	1,470	
(Graves)	1,572	
El Dorado, East (Uncontrolled)	1,762	
El Dorado, South (Tokio)	275	
(Smackover)	327	160
(Uncontrolled)	9,057	
Elliott (Nacatoch)	337	
Enyart Lake (Mitchell)	407	78
Evans (Smackover)	0	
Falcon (Nacatoch)	490	
(Blossom)	0	
(Tokio)	778	
Field Bayou (Smackover)	81	105
Fish Lake (Rodessa)	337	
Fort Lynn (Tokio)	2,638	95
(Cotton Valley)	0	
(Rodessa)	0	
Fouke (Beauford Sand)	1,176	
(1st Sturgis)	1,232	
(Nesbitt "A")	254	
(Sturgis "C")	453	
(Tokio)	2,191	
(Travis Peak)	0	
(Mooringsport)	512	
(Smackover)	6,030	115,739
(Buckrange)	876	13
(Tuscaloosa)	1,323	
(Paluxy)	20,679	1,240
Fouke, North (Paluxy)	774	
(Tokio)	59	
(Tuscaloosa)	4,623	
(Smackover)	0	
(Basal Tuscaloosa)	170	
Fouke, West (Mooringsport)	145	
(Paluxy)	2,139	664
(Tuscaloosa)	447	
Frog Level (Smackover)	230	103
Galilee Church (Smackover)	321	128
Garland City (Paluxy)	445	
Garland City, Old (Uncontrolled)	418	
Garner Creek (Cotton Valley)	652	24
Genoa (Tokio)	0	
(Paluxy)	1,646	
(Smackover)	0	
Greers Church (Pettet)	551	192

FIELD	BARRELS	MCF
Gregory (Cotton Valley)	358	6,650
(Jones)	110	
Gum Creek (Cotton Valley)	226	
(Smackover)	2,078	205
(Travis Peak)	588	
(Tokio)	322	
(Nacatoch)	753	
Hampton (Meakin)	320	
Harmony Grove (Smackover)	2,792	4,666
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B")	27	2,241
(Pettet)	1,297	
(Cotton Valley)	227	
Haynesville, North (Pettet)	223	
(Smackover)	76	1,465
(Cotton Valley)	744	
Henderson Creek (Travis Peak)	561	278
Hibank (Nacatoch)	1,755	
(Graves)	303	545
(Meakin)	219	
(Tuscaloosa)	430	
(Hogg)	19	
(Travis Peak)	163	
(Rodessa)	123	
Hibank, South (Hogg)	796	
Hibank Creek (Tuscaloosa)	379	
Hillsboro (Travis Peak)	2,471	
(Uncontrolled)	1,305	386
Hillsboro, South (Hogg)	120	
(Rodessa)	0	
Hogg (Cotton Valley)	0	
Holly Springs Church (Tuscaloosa)	182	9
Holmes Creek (Tokio)	193	
(Blossom)	1,255	
Hooker Branch (Smackover)	312	1,800
Horsehead (Pettet)	1,005	
Irma (Tokio)	2,858	
(Travis Peak)	514	
(Paluxy)	171	
(Smackover)	6,851	34
(Uncontrolled)	8,707	
Irons (Tokio)	0	
Kelly Bayou (Smackover)	2,965	6
Kerlin (Pettet "A")	9,023	25,408
(Pettet "B")	193	
(Smackover)	296	
(Cotton Valley)	13	
Kiblah (Gloyd)	259	616
(Hill)	665	
Kress City (Ford)	2,904	3,425
(Travis Peak)	319	
Kress City, East (Smackover)	43	
Kress City, South (Smackover)	0	
(Cotton Valley)	1,041	
Lake Erling (Smackover)	812	25,920
Lake June (Tokio)	53	5

FIELD	BARRELS	MCF
Langley (Buckrange)	166	2
Lapile (Cotton Valley)	8,899	236
Lawson (Travis Peak)	169	
(Meakin)	933	
Lewisville (Smackover)	17,133	18,886
(James Lime)	25	
(Tuscaloosa)	100	
(Mooringsport)	419	
(Tokio)	141	
(Paluxy)	329	1,011
Lewisville, North (Tuscaloosa)	297	
Lewisville "Old Town" (Mooringsport)	1,531	
(Tokio)	0	
(Pettet)	222	
(Paluxy)	10,364	
(Tuscaloosa)	471	
(Kilpatrick)	0	
Lewisville, West (Paluxy)	3,359	
(Tuscaloosa)	673	
(Mooringsport)	10	
(Tokio)	3,032	
(Glen Rose)	270	
(Smackover)	2,449	
Liberty Church (Smackover)	721	3,268
Lick Creek (Meakin)	18,335	311,999
(Blossom)	0	
(Travis Peak)	1,616	
Lisbon (Smackover)	105	4,139
(Uncontrolled)	1,442	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	679	
Lisbon, Northwest (Blossom)	3,199	
Lisbon, West (Nacatoch)	90	
Lloyd Creek (Nacatoch)	255	
Locust Bayou (Meakin)	364	
Loutre Creek (Cotton Valley)	63	
McKamie Patton (James Lime)	5,081	
("A" Lime)	2,022	357,499
(Gloyd)	2,651	
(Cotton Valley)	17,164	1,441
McKamie, South (Smackover)	0	
McKinney Bayou (Paluxy)	2,260	
(Tuscaloosa)	94	
(Tokio)	1	
(Glen Rose)	66	
McNatt (James Lime)	0	
McNeil (Travis Peak)	1,265	
(Pettet)	1,696	
Magnolia (Smackover)	92,323	87,821
(Travis Peak)	683	5,097
(Cotton Valley)	5,842	10,082
Mandeville (Smackover)	970	7
Mayton (Tuscaloosa)	52	
(Paluxy)	1,358	
(Mooringsport)	92	

FIELD	BARRELS	MCF
Meriwether Lake (Tuscaloosa)	198	
(Smackover)	85	
Meriwether Lake, South (Paluxy)	374	
Midway (Smackover)	80,281	24,185
(Tokio)	123	
(Tuscaloosa)	0	
Midway, East (Tokio)	504	
(Tuscaloosa)	830	
Midway, West (Smackover)	1,575	
(Paluxy)	236	1,458
Mill Creek (Blossom)	155	
(Saulsbury)	0	
Mocassin Bayou (Tuscaloosa)	17	
Mohawk (Smackover)	4,819	5,778
Mohawk, Southwest (Pettet)	153	
Moro Bay (Cotton Valley)	111	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,804	283
Mt. Holly, East (Travis Peak)	300	120
Mt. Holly, North (Travis Peak)	2,425	
(Smackover)	862	
Mt. Vernon (Smackover)	24,886	21,086
Mt. Zion (Smackover)	117	
Mt. Zion, East (Smackover)	499	
Mud Lake (Baker)	2,519	
Newell (Smackover)	0	
New London (Travis Peak)	716	
(Cotton Valley)	14,462	
New London, North (Smackover)	135	
Nick Springs (Travis Peak)	202	
(Graves)	0	
Nick Springs, East (Tuscaloosa)	180	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,244	
O'Brien (Pettet)	165	
Old Union (Blossom)	0	
Olin Forest (Hogg)	2,206	1,561
(Rodessa)	0	
Olin Forest, North (Hogg)	129	
(James)	161	30
(Cotton Valley)	0	
(Rodessa)	61	
(Travis Peak)	117	
Pace City (Smackover)	1,639	82
(Hogg)	349	
(Glen Rose)	625	
(Meakin)	522	
(Graves)	0	
(Blossom)	760	
(Travis Peak)	2,043	
(Tokio)	115	
(Pettet)	63	

FIELD	BARRELS	MCF
Pace City, East (Rodessa)	96	
(Meakin)	864	
(Graves)	809	
(Smackover)	0	
Palm (Smackover)	250	215
Patmos, North (Tokio)	956	
Paup Spur (Pettet)	392	
(Smackover)	7,507	16,887
Pigeon Hill (Cotton Valley)	241	
Pine Tree (Smackover)	3,155	759
Pisgah (Cotton Valley)	1,479	
(Pettet)	294	
Plainfield (Pettet)	142	
(Cotton Valley)	2,442	445
Pleasant Grove (Travis Peak)	0	
(Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	16	
(Tuscaloosa)	810	
(Rodessa)	0	
Rawls Creek (Ford)	490	58
Red Rock (Pettet)	3,550	8,164
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker)	3,336	3,642
Rocky Mound, South (Hill)	257	2,742
Rodessa (Jeter)	756	
(Uncontrolled)	1,427	
Rodessa, West (Jeter)	533	
(Hill)	511	
(Mitchell)	89	
Rondo (Smackover)	307	16,790
Saint Mary (Hill)	5,834	9,764
(Mitchell)	19,036	14,528
Saint Matthews (Smackover)	0	
Salem Church (Smackover)	0	
(Travis Peak)	330	
Sandy Bend (Nacatoch)	10,696	
(Blossom)	0	
Sandy Creek (Smackover)	0	
Sauls Chapel (Travis Peak)	113	
(Tuscaloosa)	161	24
Seminary Church (Tokio)	339	
(Blossom)	46	
(Buckrange)	14	
Shiloh (Tokio)	598	28
(Tuscaloosa)	594	
(Paluxy)	1,924	
Shongaloo, North (Pettet)	260	
Short (Blossom)	17	
Shuler (Jones)	20,314	13,432
(Tuscaloosa)	95	
(Pettet)	1,974	355
(Cotton Valley)	10,536	1,323
(Lagrone)	131	
(Hill)	2,062	1,031
(Mayfield "B")	529	90

FIELD	BARRELS	MCF
Shuler (Morgan)	976	318
Shuler, East (Jones)	375	
(Cotton Valley)	733	
(Pettet)	360	
(Morgan)	166	
(Smackover)	0	
(Tuscaloosa)	154	
Smackover (Cotton Valley)	100	
(Travis Peak)	1,032	744
(Smackover)	113	68
(Meakin Unit)	70	
(Nacatoch Unit)	39,186	
(Nacatoch)	520	
(Tokio)	970	
(Uncontrolled)	279,692	
Smackover-Bollenbacher Area (Travis Peak)	863	
Smackover-Bilyeau Area (Travis Peak)	667	
Smackover-Turner Area (Travis Peak)	21	
Smackover-Shuler Area (Travis Peak)	66	26
Smackover-Stevenson Area (Travis Peak)	543	
Smithville (Blossom)	0	
(Saulsbury)	15	
Snow Hill (Travis Peak)	622	135
(Smackover)	125	327
(Cotton Valley)	2,370	588
(Uncontrolled)	2,839	
Spirit Lake (Paluxy)	602	254
(Smackover)	259	
(Goodland Lime)	175	
(Glen Rose)	1,249	137
(Tuscaloosa)	156	
(Tokio)	210	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	0	
Springhill (Tokio)	353	
Stamps (James Lime)	268	
(Tuscaloosa)	920	
(Paluxy)	3,002	205
(Travis Peak)	0	
(Rodessa)	544	28
(Mooringsport)	38	
(Tokio)	1,579	6
Stamps, East (Tokio)	571	
Stamps, Northwest (Tokio)	978	
Stamps, West (Paluxy)	168	
(Tokio)	62	
(Pettet)	0	
Stephens (Hogg)	2,761	
(James Lime)	335	
(Smackover)	7,748	1,803
(Rodessa)	624	21
(Tokio)	283	3
(Glen Rose)	535	
(Pettet)	1,421	
(Nacatoch)	2,896	

FIELD	BARRELS	MCF
Stephens-Smart Area	10,670	71
Stephens-Curry Area	870	
Stephens (Uncontrolled)	11,144	
Stephens, North (Buckrange)	556	
(Blossom)	286	
Strong (Smackover)	492	
(Cotton Valley)	47	
Strong, North (Cotton Valley)	1,561	
Texarkana (Pettet)	1,174	158
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	0	
Tom Creek (Nacatoch)	0	
Troy (Blossom)	1,343	
(Travis Peak)	124	
(Glen Rose)	0	
(Smackover)	7,169	
(Uncontrolled)	14,518	
Troy, East (Nacatoch)	96	
Troy, North (Blossom)	126	
(Nacatoch)	0	
(Paluxy)	113	23
(Tokio)	0	
(Rodessa)	1,254	
Tubal (Cotton Valley)	673	10,091
(Smackover)	11,345	5,601
Turkey Creek (Tuscaloosa)	243	14
Urbana (Travis Peak)	6,148	1,216
(Nacatoch)	595	
(Urbana Sand)	2,257	
(Gregory)	154	
(Tokio)	0	
(Crain)	210	
(Blossom)	0	
(Upper Parker)	614	
(Lower Parker)	201	
Village (Cotton Valley)	973	357
(Pettet)	238	48
(Smackover)	2,515	5,700
(James)	0	
(Travis Peak)	14,330	17,227
Walker Creek (Smackover)	122,595	1,436,607
Walnut Hill (Mitchell)	4,295	
Ware Creek (Smackover)	2,979	28,387
Warnock Springs (Smackover)	184	
Welcome (Smackover)	912	43,310
Wesgum (Smackover)	4,129	206
(Nacatoch)	51	
Wesson (Hogg Sand Unit)	15,322	687
(Glen Rose Unit)	516	
(Smackover Unit)	9,003	
(Blossom/Buckrange Unit)	1,573	
(Hill)	2,981	284
(Nacatoch)	1,569	
(Pettet)	0	
(Travis Peak)	2,916	157

FIELD	BARRELS	MCF
Wesson (Sligo)	347	
(Tokio)	0	
(James Lime)	72	33
(Glen Rose)	0	30
Wesson, North (Nacatoch)	29	
(Blossom)	378	
Wickham Creek (Smackover)	122	
Wilks (Smackover)	110	
Willisville (Nacatoch)	432	
(Blossom)	309	
Willisville, Southwest (Tokio)	2	
(Nacatoch)	5,935	
(Blossom)	1,567	
(Travis Peak)	0	
Willisville, West (Nacatoch)	569	
(Tokio)	0	
(Hogg Sand)	487	
Wilmington (Graves)	0	
Winchester (Meakin)	492	
Woodley (Uncontrolled)	582	
Woodley, West (Nacatoch)	4,307	
Wyatt (Nacatoch)	9	
TOTAL STATE	1,564,465	3,853,731

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,530,725
Total Stocks, All Lines (July 1, 1982)	588,834
Imports:	
From Louisiana & Texas to Arkansas	357,564
Naptha, etc.	655,850
Stocks First of Month, Plus Receipts	3,132,973
Deliveries:	
To Arkansas Pipelines	287,438
To Arkansas Refining	1,971,635
Exported (Louisiana & Texas)	251,710
Pipeline (Overage)	1,200
Used for Fuel	0
Total Pipeline Deliveries	2,510,783
Total Stock, All Lines (August 1, 1982)	620,990

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,853,731
DISPOSITION:	
Lease Use	53,575
Pipelines	853,373
Vented	77,619
Drilling Purposes	0
Injected	1,949,833
Gasoline Plants	919,331
TOTAL DISPOSITION	3,853,731

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries July 1, 1982	185,752
Receipts Crude Oil - All Refineries	1,622,955
Total Stocks, Plus Receipts	1,808,707
Runs to Stills (Average Daily 51,411)	1,593,733
Loss and Other Disposition (Overage)	1,081
Deliveries	74,238
Total Oil Disposition	1,669,052
Stocks, Crude Oil - All Refineries August 1, 1982	139,655

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,150,645
Total Gas Received from Gas Wells	357,499
Total Gas from Other Sources (Imported)	472,600
TOTAL INTAKE (MCF)	2,980,744

Products Manufactured

	BARRELS
Condensate	1,693
Gasoline	22,477
Butane and Propane	46,149
Raw Make	19,400
TOTAL PRODUCTS	89,719

Disposition of Residue

	MCF
Plant Fuel	190,160
Returned for Lease Use	19,141
Sold and Other Disposition	642,132
Returned to Earth	1,933,310
Vented	0
Shrinkage	196,001
TOTAL	2,980,744

NORTH ARKANSAS GAS REPORT
July 1982

FIELD	MCF
Aetna	609,299
Alma	33,145
Alma (Shallow)	83
(Deep)	850
Altus	169,985
Batson	366,376
Beverly	0
Blick	0
Bonanza	241,652
Booneville	65,724
Brentwood	15,081
Caulksville	32,927
Cecil	826,327
Centerton	0
Chismville	27,137
Clarksville (Controlled)	70,038
(Uncontrolled)	28,458
Coal Hill	68,224
Dean Springs	0
Delaware	66,890
Dover	273,135
Dyer	113,875
Ewing (Controlled)	147,188
(Uncontrolled)	34,844
Excelsior	126,095
Fletcher Creek	0
Furgerson	558,083
Gragg	143,889
Greenwood	117
Hackett	0
Hazel Valley	3,522
Hollis Lake	341,242
Hurricane Creek	0
Huntsville	6,407
Jerusalem	2,294
Jethro	33,888
Kibler (Deep)	158
(Shallow)	31
Kibler-Williams	87,847
Knoxville	114,175
Lavaca (Deep)	0
(Shallow)	0
Letona	7,970
Linville	6,857
Locke	0
Lone Elm	41,265
Ludwig	64,934
Lutherville	0
Mansfield (Controlled)	58,558
(Uncontrolled)	29,089
Martinville	12
Massard	236,335

FIELD	MCF
Massard-Prairie (Old)	2,820
Moreland	314,779
Natural Dam	0
New Hope	946
Oak Grove	38,146
Old Hickory	0
Ozark	37,194
Ozark (Anderson)	0
(Shallow)	499
(Deep)	1,080
Ozone	58,411
Paradise	0
Paris	197,115
Peter Pender	127,034
Pearson	0
Possumtrot	12,706
Prairie View	24,105
Quitman	37
Rock Creek	36,411
Ross	801,917
Rudy	1,057
Scottsville	0
Scranton	82,016
Section 10	0
Shibley	91
Silex	120,988
Slaytonville	6,294
Spadra	217,260
St. Vincent	0
Sugar Grove	0
Tates Island	179
Union City	271,832
Ursula	31,761
Vesta (Controlled)	26,533
(Uncontrolled)	0
Watalulu	0
Waveland	859
West Fork	822
White Oak	158,435
Williams (Shallow)	0
(Deep)	6,041
Witcherville	41,862
(Total Producing Wells - 1,875)	
TOTAL	7,673,236

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	7,673,236
Drilling Purposes	1,929
TOTAL	7,675,165

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ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

COMMISSIONERS
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C. G. Davis, Vice-Chairman
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ADMINISTRATORS
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J. G. Ragsdale - Sr. Petroleum Engineer Supervisor

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME 43 - No. 8 — *EDITED BY: PRODUCTION DEPARTMENT* — *August 1982*

Production of crude oil and condensate from 234 oil and gas fields of Southern Arkansas for the month of August 1982, averaged 50,310 barrels daily, a decrease of 1,283 barrels from the average August 1981, production of 51,593 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 13,880,000 cubic feet daily, production during August 1982, being 122,498,000 cubic feet and August 1981, 108,618,000 cubic feet.

Production of natural gas from 82 gas fields of Northwest Arkansas was 259,337,000 cubic feet daily for the month of August 1982, as compared to 202,222,000 cubic feet for the month of August 1981, an increase of 57,115,000 cubic feet daily.

The 8 gasoline plants located in Southern Arkansas processed an average of 94,754,000 cubic feet of gas daily, increasing 4,627,000 cubic feet from the 90,127,000 cubic feet averaged daily during the month of August 1981.

During August 1982, 572 barrels of gasoline, 1,288 barrels of butane and propane, 8 barrels of condensate and 581 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 50,297 barrels of crude daily, an increase of 1,447 barrels daily from the 48,850 barrels processed daily during the month of August 1981.

During September 1982, the Commission issued 80 permits to drill new wells, a decrease of 13 from the 93 permits issued during September 1981. 39 permits to plug and abandon wells were issued during September 1982, compared to 27 permits for September 1981.

During September 1982, 59 wells were completed, 33 as oil and condensate wells and 26 dry holes.

CONSOLIDATED REVIEW
August 1982

	August 1981 (Daily)	August 1982 (Daily)		
Crude Oil & Condensate Production (Bbls.)	51,593	50,310	-	1,283
Pipeline Runs from Leases (Bbls.)	48,958	48,721	-	237
Pipeline Runs from Refineries (Bbls.)	48,850	50,297	+	1,447
Gas - Southern Arkansas (MCF)				
Total Gas Reported	108,618	122,498	+	13,880
Gas Pipelines - Northern Arkansas (MCF)				
All Lines - Total Intake	202,222	259,337	+	57,115
Gasoline Plants - Southern Arkansas (MCF)				
All Plants - Total Intake	90,127	94,754	+	4,627
Products Manufactured - Gasoline Plants (Bbls.)				
Gasoline	743	572	-	171
Butane & Propane	1,587	1,288	-	299
Condensate	43	8	-	35
Raw Make	594	581	-	13

SOUTH ARKANSAS OIL AND GAS REPORT
August 1982

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	904	1,920
Artesian (Meakin)	1,504	
Artesian, East (Blossom)	0	
Artex (Paluxy)	1,948	252
Ash Branch (Cotton Valley)	1,408	
Atlanta (Cotton Valley)	8,459	6,324
(Smackover)	15,245	29,243
(Jones)	937	2,006
Atlanta, East (Cotton Valley)	3,722	
Aurelle (Nacatoch)	275	
Barlow Branch (Smackover)	630	
Bear Creek (Smackover)	126	
(Travis Peak)	251	
Beech Creek (Cotton Valley)	83	
Benjamin Lake (Meakin)	882	
Berry (Graves)	477	
Bert Creek (Smackover)	4,681	
Bethel Church (Smackover)	243	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	895	
Big Creek (Smackover)	0	
Bodcaw (Hill)	532	
(Kilpatrick)	847	
Bodcaw, Little (Tokio)	592	
Boggy Bottoms (Hogg)	74	
(Tuscaloosa)	0	
Boggy Creek (Paluxy)	1,822	
Bois D'Arc Creek (Smackover)	344	
Boyce Lake (Smackover)	404	17,005
Bradley (Buckrange)	398	

FIELD	BARRELS	MCF
Bradley, West (Hill)	48	7,858
(Mitchell)	2,130	4,303
Brister (Smackover)	0	
Buckner (Travis Peak)	6,412	
(Smackover)	5,501	
Buena Vista (Buckrange)	295	
(Nacatoch)	442	
Burdell Branch (Kilpatrick)	212	
Burnside Creek (Rodessa)	202	
Cairo (Smackover)	3,479	8,285
Cairo, East (Cotton Valley)	0	
(Smackover)	103	
Calion (Blossom)	443	
(Travis Peak)	77	
(Graves)	774	
Calvary Church (Cotton Valley)	74	4,654
Camp Creek (Tokio)	3,542	228
(Blossom)	1,523	
(Meakin)	762	
Careyville Landing (Cotton Valley)	1,631	
(Blossom)	710	
Catesville (Jones & Cotton Valley Unit)	2,069	713
(Smackover)	0	
Center (Hogg)	1,578	27
Chalybeat Springs (Smackover)	49,739	740,342
Champagnolle (Travis Peak)	1,709	
(Cotton Valley)	6,243	958
(Uncontrolled)	26,468	
Champagnolle Landing (Baker Sand)	6,631	
Charivari Creek (Nacatoch)	2,477	
Christmas (1st Sturgis)	664	
(2nd Sturgis)	0	
(Tuscaloosa)	303	
Columbia (Pettet)	548	208
Cornie Creek (Cotton Valley)	763	577
Cornish Branch (Mitchell)	5,394	1,650
Crain City (Baker)	2,420	
Cross Country Slough (Baker)	1,831	
Crossett (Cotton Valley)	750	
Cummings (Smackover)	4,260	82,832
Curtis Creek (Hill)	13,631	
Cypress Creek (Travis Peak)	966	
(Tokio)	1,298	
(Graves)	604	
Cypress Lake, South (Ford)	2,760	75,264
Days Creek (Smackover)	29,783	19,767
Dickson Road (Smackover)	293	146
Dooley Creek (Buckrange)	522	
Dorcheat-Macedonia (James)	0	
(Rodessa)	596	
(Travis Peak)	2,407	1,089
(Pettet)	1,530	
(Smackover)	9,649	13,429
(Cotton Valley)	63,100	103,493
Duty (Mitchell)	7,322	

FIELD	BARRELS	MCF
El Dorado, East (Travis Peak)	0	415
El Dorado, East-Amason Area (Travis Peak)	258	
(Blossom)	98	
(Saulsbury)	51	
El Dorado, East-Saulsbury Area (Saulsbury)	174	
El Dorado, East-Ezzell Area (Smackover)	1,183	
(Cotton Valley)	3,321	
(Nacatoch)	72	
(Tokio)	1,166	
(Travis Peak)	1,233	
(Saulsbury)	1,485	
(Blossom)	352	
(Meakin)	1,573	
(Graves)	1,214	
El Dorado, East (Uncontrolled)	1,655	
El Dorado, South (Tokio)	270	145
(Smackover)	296	
(Uncontrolled)	9,157	
Elliott (Nacatoch)	335	
Enyart Lake (Mitchell)	505	95
Evans (Smackover)	0	
Falcon (Nacatoch)	468	
(Blossom)	0	
(Tokio)	690	
Field Bayou (Smackover)	10	40
Fish Lake (Rodessa)	592	
Fort Lynn (Tokio)	2,976	40
(Cotton Valley)	0	
(Rodessa)	0	
Fouke (Beauford Sand)	1,272	
(1st Sturgis)	1,054	
(Nesbitt "A")	320	
(Sturgis "C")	439	
(Tokio)	2,157	
(Travis Peak)	0	
(Mooringsport)	635	
(Smackover)	5,720	111,796
(Buckrange)	864	12
(Tuscaloosa)	1,313	
(Paluxy)	19,108	1,061
Fouke, North (Paluxy)	707	
(Tokio)	59	
(Tuscaloosa)	4,323	
(Smackover)	0	
(Basal Tuscaloosa)	6	
Fouke, West (Mooringsport)	144	
(Paluxy)	2,093	622
(Tuscaloosa)	285	
Frog Level (Smackover)	1,339	850
Galilee Church (Smackover)	324	128
Garland City (Paluxy)	328	
Garland City, Old (Uncontrolled)	323	
Garner Creek (Cotton Valley)	553	24
Genoa (Tokio)	0	
(Paluxy)	1,627	
(Smackover)	0	
Greers Church (Pettet)	552	192

FIELD	BARRELS	MCF
Gregory (Cotton Valley)	399	4,397
(Jones)	15	
Gum Creek (Cotton Valley)	224	
(Smackover)	2,141	221
(Travis Peak)	602	
(Tokio)	378	
(Nacatoch)	756	
Hampton (Meakin)	231	
Harmony Grove (Smackover)	2,735	4,650
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B")	26	2,051
(Pettet)	920	
(Cotton Valley)	240	
Haynesville, North (Pettet)	506	
(Smackover)	5	1,363
(Cotton Valley)	1,054	
Henderson Creek (Travis Peak)	890	441
Hibank (Nacatoch)	1,834	
(Graves)	245	545
(Meakin)	167	
(Tuscaloosa)	497	
(Hogg)	43	
(Travis Peak)	99	
(Rodessa)	296	
Hibank, South (Hogg)	581	
Hibank Creek (Tuscaloosa)	453	
Hillsboro (Travis Peak)	3,622	182
(Uncontrolled)	1,213	
Hillsboro, South (Hogg)	133	
(Rodessa)	0	
Hogg (Cotton Valley)	0	
Holly Springs Church (Tuscaloosa)	150	8
Holmes Creek (Tokio)	203	
(Blossom)	1,438	
Hooker Branch (Smackover)	287	1,350
Horsehead (Pettet)	1,158	
Irma (Tokio)	2,744	
(Travis Peak)	369	
(Paluxy)	259	
(Smackover)	7,045	35
(Uncontrolled)	1,643	
Irons (Tokio)	110	
Kelly Bayou (Smackover)	2,749	4
Kerlin (Pettet "A")	9,009	24,847
(Pettet "B")	197	
(Smackover)	355	
(Cotton Valley)	6	
Kiblah (Gloyd)	277	667
(Hill)	709	
Kress City (Ford)	2,969	2,893
(Travis Peak)	322	
Kress City, East (Smackover)	0	
Kress City, South (Smackover)	0	
(Cotton Valley)	367	
Lake Erling (Smackover)	661	19,342
Lake June (Tokio)	27	3

FIELD	BARRELS	MCF
Langley (Buckrange)	186	2
Lapile (Cotton Valley)	8,895	157
Lawson (Travis Peak)	178	
(Meakin)	1,232	
Lewisville (Smackover)	17,328	21,778
(James Lime)	20	
(Tuscaloosa)	145	
(Mooringsport)	349	
(Tokio)	128	
(Paluxy)	298	990
Lewisville, North (Tuscaloosa)	281	
Lewisville "Old Town" (Mooringsport)	1,024	
(Tokio)	0	
(Pettet)	192	
(Paluxy)	9,719	
(Tuscaloosa)	380	
(Kilpatrick)	0	
Lewisville, West (Paluxy)	3,223	
(Tuscaloosa)	452	
(Mooringsport)	12	
(Tokio)	2,914	
(Glen Rose)	145	
(Smackover)	2,538	
Liberty Church (Smackover)	701	3,566
Lick Creek (Meakin)	19,180	310,864
(Blossom)	0	
(Travis Peak)	1,241	
Lisbon (Smackover)	116	1,088
(Uncontrolled)	1,355	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	431	
Lisbon, Northwest (Blossom)	3,247	
Lisbon, West (Nacatoch)	104	
Lloyd Creek (Nacatoch)	241	
Locust Bayou (Meakin)	380	
Loutre Creek (Cotton Valley)	32	
McKamie Patton (James Lime)	4,979	
("A" Lime)	2,056	351,156
(Gloyd)	2,577	
(Cotton Valley)	16,484	1,739
McKamie, South (Smackover)	0	
McKinney Bayou (Paluxy)	2,105	
(Tuscaloosa)	78	
(Tokio)	27	
(Glen Rose)	122	
McNatt (James Lime)	0	
McNeil (Travis Peak)	1,159	
(Pettet)	1,894	
Magnolia (Smackover)	93,620	35,248
(Travis Peak)	709	18,348
(Cotton Valley)	7,811	6,913
Mandeville (Smackover)	613	5
Mayton (Tuscaloosa)	70	
(Paluxy)	1,406	
(Mooringsport)	71	

FIELD	BARRELS	MCF
Meriwether Lake (Tuscaloosa)	104	
(Smackover)	40	
Meriwether Lake, South (Paluxy)	479	
Midway (Smackover)	79,291	24,703
(Tokio)	128	
(Tuscaloosa)	0	
Midway, East (Tokio)	940	
(Tuscaloosa)	974	
Midway, West (Smackover)	1,753	
(Paluxy)	214	1,466
Mill Creek (Blossom)	142	
(Saulsbury)	0	
Mocassin Bayou (Tuscaloosa)	51	
Mohawk (Smackover)	4,299	4,548
Mohawk, Southwest (Pettet)	128	
Moro Bay (Cotton Valley)	107	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,376	217
Mt. Holly, East (Travis Peak)	269	118
Mt. Holly, North (Travis Peak)	2,336	
(Smackover)	813	
Mt. Vernon (Smackover)	24,928	21,462
Mt. Zion (Smackover)	458	
Mt. Zion, East (Smackover)	425	
Mud Lake (Baker)	2,268	
Newell (Smackover)	0	
New London (Travis Peak)	630	
(Cotton Valley)	14,673	
New London, North (Smackover)	136	
Nick Springs (Travis Peak)	190	
(Graves)	145	
Nick Springs, East (Tuscaloosa)	193	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,095	
O'Brien (Pettet)	145	
Old Union (Blossom)	0	
Olin Forest (Hogg)	2,230	1,727
(Rodessa)	0	
Olin Forest, North (Hogg)	149	
(James)	180	33
(Cotton Valley)	0	
(Rodessa)	63	
(Travis Peak)	69	
Pace City (Smackover)	1,642	82
(Hogg)	976	
(Glen Rose)	661	
(Meakin)	503	
(Graves)	0	
(Blossom)	536	
(Travis Peak)	1,605	
(Tokio)	90	
(Pettet)	53	

FIELD	BARRELS	MCF
Pace City, East (Rodessa)	91	
(Meakin)	795	
(Graves)	604	
(Smackover)	0	
Palm (Smackover)	239	195
Patmos, North (Tokio)	1,381	
Paup Spur (Pettet)	458	
(Smackover)	7,224	16,721
Pigeon Hill (Cotton Valley)	243	
Pine Tree (Smackover)	3,364	
Pisgah (Cotton Valley)	1,416	
(Pettet)	281	
Plainfield (Pettet)	149	
(Cotton Valley)	2,654	409
Pleasant Grove (Travis Peak)	0	
(Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	121	
(Tuscaloosa)	1,170	
(Rodessa)	0	
Rawls Creek (Ford)	438	43
Red Rock (Pettet)	3,417	6,679
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker)	3,267	2,346
Rocky Mound, South (Hill)	355	18,908
Rodessa (Jeter)	662	
(Uncontrolled)	1,311	
Rodessa, West (Jeter)	529	
(Hill)	546	
(Mitchell)	71	
Rondo (Smackover)	278	13,330
Saint Mary (Hill)	5,803	9,794
(Mitchell)	18,539	14,357
Saint Matthews (Smackover)	0	
Salem Church (Smackover)	0	
(Travis Peak)	412	
Sandy Bend (Nacatoch)	10,828	
(Blossom)	0	
Sandy Creek (Smackover)	0	
Sauls Chapel (Travis Peak)	107	
(Tuscaloosa)	160	24
Seminary Church (Tokio)	385	
(Blossom)	24	
(Buckrange)	32	
Shiloh (Tokio)	327	25
(Tuscaloosa)	578	
(Paluxy)	1,648	
Shongaloo, North (Pettet)	257	
Short (Blossom)	18	
Shuler (Jones)	19,964	14,280
(Tuscaloosa)	89	
(Pettet)	2,215	434
(Cotton Valley)	9,593	992
(Lagrone)	200	
(Hill)	1,845	923
(Mayfield "B")	543	58

FIELD	BARRELS	MCF
Shuler (Morgan)	1,384	504
Shuler, East (Jones)	368	
(Cotton Valley)	1,114	
(Pettet)	425	61
(Morgan)	68	
(Smackover)	0	
(Tuscaloosa)	202	
Smackover (Cotton Valley)	93	
(Travis Peak)	2,548	744
(Smackover)	127	76
(Meakin Unit)	81	
(Nacatoch Unit)	40,983	
(Nacatoch)	595	
(Tokio)	1,009	
Smackover-Bollenbacher Area (Travis Peak)	809	
Smackover-Bilyeau Area (Travis Peak)	895	
Smackover-Turner Area (Travis Peak)	220	
Smackover-Shuler Area (Travis Peak)	81	32
Smackover-Stevenson Area (Travis Peak)	365	
Smackover (Uncontrolled)	278,721	
Smithville (Blossom)	0	
(Saulsbury)	31	
Snow Hill (Travis Peak)	630	191
(Smackover)	190	191
(Cotton Valley)	2,538	739
(Uncontrolled)	1,784	
Spirit Lake (Paluxy)	560	80
(Smackover)	445	
(Goodland Lime)	153	
(Glen Rose)	1,016	137
(Tuscaloosa)	99	
(Tokio)	212	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	0	
Springhill (Tokio)	447	
Stamps (James Lime)	235	
(Tuscaloosa)	868	
(Paluxy)	2,658	152
(Travis Peak)	0	
(Rodessa)	658	33
(Mooringsport)	98	
(Tokio)	2,135	15
Stamps, East (Tokio)	392	
Stamps, Northwest (Tokio)	961	
Stamps, West (Paluxy)	199	
(Tokio)	73	
(Pettet)	0	
Stephens (Hogg)	1,883	
(James Lime)	259	
(Smackover)	7,823	1,863
(Rodessa)	548	21
(Tokio)	278	3
(Glen Rose)	717	
(Pettet)	1,248	
(Nacatoch)	2,489	

FIELD	BARRELS	MCF
Stephens-Smart Area	11,191	71
Stephens-Curry Area	1,358	
Stephens (Uncontrolled)	11,265	
Stephens, North (Buckrange)	720	
(Blossom)	193	
Strong (Smackover)	480	
(Cotton Valley)	70	
Strong, North (Cotton Valley)	1,001	
Texarkana (Pettet)	1,282	160
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	40	18
Tom Creek (Nacatoch)	0	
Troy (Blossom)	1,143	
(Travis Peak)	145	
(Glen Rose)	0	
(Smackover)	7,270	
(Uncontrolled)	11,342	
Troy, East (Nacatoch)	85	
Troy, North (Blossom)	146	
(Nacatoch)	0	
(Paluxy)	149	30
(Tokio)	0	
(Rodessa)	955	
Tubal (Cotton Valley)	783	13,709
(Smackover)	12,744	6,335
Turkey Creek (Tuscaloosa)	259	17
Urbana (Travis Peak)	6,319	1,097
(Nacatoch)	565	
(Urbana Sand)	2,172	
(Gregory)	285	
(Tokio)	0	
(Crain)	183	
(Blossom)	0	
(Upper Parker)	386	
(Lower Parker)	211	
Village (Cotton Valley)	897	336
(Pettet)	233	45
(Smackover)	2,512	5,402
(James)	0	
(Travis Peak)	13,967	12,557
Walker Creek (Smackover)	127,763	1,491,711
Walnut Hill (Mitchell)	4,105	
Ware Creek (Smackover)	2,713	15,198
Warnock Springs (Smackover)	357	
Welcome (Smackover)	705	37,773
Wesgum (Smackover)	3,937	197
(Nacatoch)	78	
Wesson (Hogg Sand Unit)	16,311	731
(Glen Rose Unit)	538	
(Smackover Unit)	8,544	
(Blossom/Buckrange Unit)	1,386	
(Hill)	2,975	287
(Nacatoch)	1,511	
(Pettet)	0	
(Travis Peak)	2,885	150

FIELD	BARRELS	MCF
Wesson (Sligo)	409	
(Tokio)	0	
(James Lime)	71	32
(Glen Rose)	0	30
Wesson, North (Nacatoch)	24	
(Blossom)	422	
Wickham Creek (Smackover)	131	
Wilks (Smackover)	133	
Willisville (Nacatoch)	586	
(Blossom)	280	
Willisville, Southwest (Tokio)	11	
(Nacatoch)	6,793	
(Blossom)	1,560	
(Travis Peak)	0	
Willisville, West (Nacatoch)	487	
(Tokio)	0	
(Hogg Sand)	612	
Wilmington (Graves)	0	
Winchester (Meakin)	553	
Woodley (Uncontrolled)	374	
Woodley, West (Nacatoch)	4,140	
Wyatt (Nacatoch)	15	
TOTAL STATE	1,559,582	3,797,448

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,510,338
Total Stocks, All Lines (August 1, 1982)	620,990
Imports:	
From Louisiana & Texas to Arkansas	327,482
Naptha, etc.	600,337
Stocks First of Month, Plus Receipts	3,059,147
Deliveries:	
To Arkansas Pipelines	250,584
To Arkansas Refining	1,907,919
Exported (Louisiana & Texas)	268,376
Pipeline (Shortage)	14,635
Used For Fuel	0
Total Pipeline Deliveries	2,426,879
Total Stock, All Lines (September 1, 1982)	646,903

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,797,448
DISPOSITION:	
Lease Use	65,788
Pipelines	752,257
Vented	84,474
Drilling Purposes	0
Injected	1,975,966
Gasoline Plants	918,963
TOTAL DISPOSITION	3,797,448

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries August 1, 1982	139,655
Receipts Crude Oil - All Refineries	1,567,265
Total Stocks, Plus Receipts	1,706,920
Runs to Stills (Average Daily 50,297)	1,559,191
Loss and Other Disposition (Shortage)	329
Deliveries	21,522
Total Oil Disposition	1,580,384
Stocks, Crude Oil - All Refineries September 1, 1982	126,536

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,182,252
Total Gas Received from Gas Wells	351,156
Total Gas from Other Sources (Imported)	403,945
TOTAL INTAKE (MCF)	2,937,353

Products Manufactured

	BARRELS
Condensate	231
Gasoline	17,711
Butane and Propane	39,899
Raw Make	18,033
TOTAL PRODUCTS	75,844

Disposition of Residue

	MCF
Plant Fuel	181,845
Returned for Lease Use	20,344
Sold and Other Disposition	598,417
Returned to Earth	1,964,493
Vented	0
Shrinkage	172,254
TOTAL	2,937,353

NORTH ARKANSAS GAS REPORT
August 1982

FIELD	MCF
Aetna	631,690
Alma	89,934
Alma (Shallow)	71
(Deep)	724
Altus	108,395
Batson	368,593
Beverly	0
Blick	0
Bonanza	308,894
Booneville	81,073
Brentwood	12,659
Caulksville	18,606
Cecil	975,176
Centerton	0
Chismville	45,077
Clarksville (Controlled)	83,186
(Uncontrolled)	22,775
Coal Hill	56,986
Dean Springs	0
Delaware	71,571
Dover	548,635
Dyer	97,916
Ewing (Controlled)	143,693
(Uncontrolled)	27,098
Excelsior	79,988
Fletcher Creek	0
Furgerson	359,683
Gragg	185,426
Greenwood	190
Hackett	0
Hazel Valley	6,295
Hollis Lake	341,955
Hurricane Creek	0
Huntsville	5,252
Jerusalem	2,441
Jethro	24,710
Kibler (Deep)	142
(Shallow)	27
Kibler-Williams	129,984
Knoxville	87,364
Lavaca (Deep)	0
(Shallow)	0
Letona	3,879
Linville	17,672
Locke	0
Lone Elm	51,798
Ludwig	33,700
Lutherville	0
Mansfield (Controlled)	24,965
(Uncontrolled)	5,830
Martinville	183
Massard	343,468
Ione	0

FIELD	MCF
Massard-Prairie (Old)	2,463
Moreland	143,500
Natural Dam	0
New Hope	1,234
Oak Grove	179,338
Old Hickory	0
Ozark	30,912
Ozark (Anderson)	0
(Shallow)	205
(Deep)	1,040
Ozone	48,160
Paradise	0
Paris	262,174
Peter Pender	88,910
Pearson	0
Possumtrot	20,706
Prairie View	29,073
Quitman	493
Rock Creek	17,601
Ross	913,341
Rudy	1,015
Scottsville	0
Scranton	148,217
Section 10	0
Shibley	90
Silex	87,985
Slaytonville	5,724
Spadra	210,672
St. Vincent	0
Sugar Grove	0
Tates Island	286
Union City	212,377
Ursula	23,621
Vesta (Controlled)	15,170
(Uncontrolled)	0
Watalulu	0
Waveland	867
West Fork	780
White Oak	166,199
Williams (Shallow)	0
(Deep)	976
Witcherville	26,772

(Total Producing Wells - 1,889)

TOTAL	8,037,995

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	8,037,995
Drilling Purposes	1,455
TOTAL	8,039,450

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ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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J. G. Ragsdale - Sr. Petroleum Engineer Supervisor

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME 43 - No. 9   EDITED BY: PRODUCTION DEPARTMENT   September 1982

Production of crude oil and condensate from 235 oil and gas fields of Southern Arkansas for the month of September, 1982, averaged 51,119 barrels daily, an increase of 2,192 barrels from the average September, 1981, production of 48,927 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 15,750,000 cubic feet daily, production during September, 1982, being 126,228,000 cubic feet and September, 1981, 110,478,000 cubic feet.

Production of natural gas from 82 gas fields of Northwest Arkansas was 236,570,000 cubic feet daily for the month of September, 1982, as compared to 204,101,000 cubic feet for the month of September, 1981, an increase of 32,469,000 cubic feet daily.

The 8 gasoline plants located in Southern Arkansas processed an average of 96,621,000 cubic feet of gas daily, increasing 8,775,000 cubic feet from the 87,846,000 cubic feet averaged daily during the month of September, 1981.

During September, 1982, 690 barrels of gasoline, 1,664 barrels of butane and propane, 70 barrels of condensate and 560 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 52,515 barrels of crude daily, an increase of 8,231 barrels daily from the 44,284 barrels processed daily during the month of September, 1981.

During October, 1982, the Commission issued 94 permits to drill new wells, a decrease of 24 from the 118 permits issued during October, 1981. 19 permits to plug and abandon wells were issued during October, 1982 compared to 47 permits for October, 1981.

During October, 1982, 83 wells were completed, 57 as oil and condensate wells and 26 dry holes.

CONSOLIDATED REVIEW
September 1982

	September 1981 (Daily)	September 1982 (Daily)		
Crude Oil & Condensate Production (Bbls.)	48,927	51,119	+	2,192
Pipeline Runs from Leases (Bbls.)	47,089	49,695	+	2,606
Pipeline Runs from Refineries (Bbls.)	44,284	52,515	+	8,231
Gas - Southern Arkansas (MCF)				
Total Gas Reported	110,478	126,228	+	15,750
Gas Pipelines - Northern Arkansas (MCF)				
All Lines - Total Intake	204,101	236,570	+	32,469
Gasoline Plants - Southern Arkansas (MCF)				
All Plants - Total Intake	87,846	96,621	+	8,775
Products Manufactured - Gasoline Plants (Bbls.)				
Gasoline	655	690	+	35
Butane & Propane	1,495	1,664	+	169
Condensate	36	70	+	34
Raw Make	644	560	-	84

SOUTH ARKANSAS OIL AND GAS REPORT
September 1982

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	823	1,624
Artesian (Meakin)	1,468	
Artesian, East (Blossom)	0	
Artex (Paluxy)	1,008	241
Ash Branch (Cotton Valley)	274	
Atlanta (Cotton Valley)	8,635	10,750
(Smackover)	18,200	28,209
(Jones)	743	3,857
Atlanta, East (Cotton Valley)	3,749	
Aurelle (Nacatoch)	332	
Barlow Branch (Smackover)	547	
Bear Creek (Smackover)	0	
(Travis Peak)	218	
Beech Creek (Cotton Valley)	120	
Benjamin Lake (Meakin)	788	
Berry (Graves)	335	
Bert Creek (Smackover)	4,097	
Bethel Church (Smackover)	240	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	691	
Big Creek (Smackover)	0	
Bodcaw (Hill)	602	
(Kilpatrick)	851	
Bodcaw, Little (Tokio)	398	
Boggy Bottoms (Hogg)	102	
(Tuscaloosa)	1	
Boggy Creek (Paluxy)	1,832	
Bois D'Arc Creek (Smackover)	491	
Boyce Lake (Smackover)	600	22,505
Bradley (Buckrange)	354	

FIELD	BARRELS	MCF
Bradley, West (Hill)	46	8,591
(Mitchell)	1,856	3,271
Brister (Smackover)	0	
Buckner (Travis Peak)	6,175	
(Smackover)	5,826	
Buena Vista (Buckrange)	305	
(Nacatoch)	333	
Burdell Branch (Kilpatrick)	189	
Burnside Creek (Rodessa)	193	
Cairo (Smackover)	3,989	8,010
Cairo, East (Cotton Valley)	0	
(Smackover)	91	
Calion (Blossom)	341	
(Travis Peak)	56	
(Graves)	662	
Calvary Church (Cotton Valley)	60	4,642
Camp Creek (Tokio)	3,693	196
(Blossom)	1,404	
(Meakin)	758	
Careyville Landing (Cotton Valley)	1,594	722
(Blossom)	628	
Catesville (Jones & Cotton Valley)	2,155	
(Smackover)	0	
Center (Hogg)	1,533	26
Chalybeat Springs (Smackover)	47,776	743,291
Champagnolle (Travis Peak)	1,236	
(Cotton Valley)	5,464	940
(Uncontrolled)	24,887	
Champagnolle Landing (Baker Sand)	6,051	
Charivari Creek (Nacatoch)	2,145	
Christmas (1st Sturgis)	669	
(2nd Sturgis)	0	
(Tuscaloosa)	429	
Columbia (Pettet)	513	201
Cornie Creek (Cotton Valley)	726	1,012
Cornish Branch (Mitchell)	4,681	4,426
Crain City (Baker)	2,552	
Cross Country Slough (Baker)	1,642	
Crossett (Cotton Valley)	1,207	
Cummings (Smackover)	5,221	101,481
Curtis Creek (Hill)	12,493	
Cypress Creek (Travis Peak)	807	
(Tokio)	915	
(Graves)	403	
Cypress Lake, South (Ford)	1,886	62,972
Days Creek (Smackover)	26,422	21,515
Dickson Road (Smackover)	289	144
Dooley Creek (Buckrange)	525	
Dorcheat-Macedonia (James)	0	
(Rodessa)	583	
(Travis Peak)	2,361	425
(Pettet)	1,549	
(Smackover)	9,880	15,890
(Cotton Valley)	63,566	65,595
Duty (Mitchell)	6,413	

FIELD	BARRELS	MCF
El Dorado, East (Travis Peak)	0	392
El Dorado, East-Amason Area (Travis Peak)	255	
(Blossom)	119	
(Saulsbury)	45	
El Dorado, East-Saulsbury Area (Saulsbury)	153	
El Dorado, East-Ezzell Area (Smackover)	1,066	
(Cotton Valley)	3,102	
(Nacatoch)	82	
(Tokio)	1,015	
(Travis Peak)	1,188	
(Saulsbury)	1,300	
(Blossom)	377	
(Meakin)	1,508	
(Graves)	1,230	
El Dorado, East (Uncontrolled)	1,788	
El Dorado, South (Tokio)	254	
(Smackover)	464	233
(Uncontrolled)	8,578	
Elliott (Nacatoch)	303	
Elliott, South (Nacatoch)	0	
Enyart Lake (Mitchell)	560	103
Evans (Smackover)	0	
Falcon (Nacatoch)	606	
(Blossom)	0	
(Tokio)	868	
Field Bayou (Smackover)	1,048	1,635
Fish Lake (Rodessa)	269	
Forky Deer (Travis Peak)	0	
Fort Lynn (Tokio)	2,419	
(Cotton Valley)	0	
(Rodessa)	0	
Fouke (Beauford Sand)	1,388	
(1st Sturgis)	929	
(Nesbitt "A")	285	
(Sturgis "C")	468	
(Tokio)	1,970	
(Travis Peak)	0	
(Mooringsport)	568	
(Smackover)	6,561	134,251
(Buckrange)	847	24
(Tuscaloosa)	1,248	
(Paluxy)	16,901	1,045
Fouke, North (Paluxy)	715	
(Tokio)	52	
(Tuscaloosa)	4,092	
(Smackover)	609	9,283
(Basal Tuscaloosa)	122	
Fouke, West (Mooringsport)	138	
(Paluxy)	2,082	589
(Tuscaloosa)	345	
Frog Level (Smackover)	1,551	850
Galilee Church (Smackover)	464	180
Garland City (Paluxy)	572	
Garland City, Old (Uncontrolled)	643	
Garner Creek (Cotton Valley)	530	24

FIELD	BARRELS	MCF
Genoa (Tokio)	0	
(Paluxy)	1,197	
(Smackover)	0	
Greers Church (Pettet)	526	183
Gregory (Cotton Valley)	267	1,434
(Jones)	3	
Gum Creek (Cotton Valley)	194	
(Smackover)	2,300	231
(Travis Peak)	530	
(Tokio)	139	
(Nacatoch)	660	
Hampton (Meakin)	294	
Harmony Grove (Smackover)	2,762	4,695
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B")	23	1,730
(Pettet)	972	
(Cotton Valley)	192	48
Haynesville, North (Pettet)	290	
(Smackover)	4	1,508
(Cotton Valley)	870	
Henderson Creek (Travis Peak)	1,070	530
Hibank (Nacatoch)	1,743	
(Graves)	297	545
(Meakin)	197	
(Tuscaloosa)	426	
(Hogg)	64	
(Travis Peak)	177	
(Rodessa)	2	
Hibank, South (Hogg)	586	
Hibank Creek (Tuscaloosa)	257	
Hillsboro (Travis Peak)	3,944	136
(Uncontrolled)	1,046	
Hillsboro, South (Hogg)	123	
(Rodessa)	0	
Hogg (Cotton Valley)	0	
Holly Springs Church (Tuscaloosa)	136	7
Holmes Creek (Tokio)	307	
(Blossom)	1,629	
Hooker Branch (Smackover)	243	1,250
Horsehead (Pettet)	1,100	
Irma (Tokio)	2,635	
(Travis Peak)	322	
(Paluxy)	219	
(Smackover)	7,051	33
(Uncontrolled)	7,396	
Irons (Tokio)	123	
Kelly Bayou (Smackover)	2,671	4
Keflin (Pettet "A")	8,664	22,321
(Pettet "B")	181	
(Smackover)	331	
(Cotton Valley)	0	
Kiblah (Gloyd)	175	604
(Hill)	660	
Kress City (Ford)	2,155	1,479
(Travis Peak)	307	
Kress City, East (Smackover)	0	

FIELD	BARRELS	MCF
Kress City, South (Smackover)	0	
(Cotton Valley)	254	
Lake Erling (Smackover)	911	18,518
Lake June (Tokio)	100	10
Langley (Buckrange)	170	1
Lapile (Cotton Valley)	8,821	167
Lawson (Travis Peak)	179	
(Meakin)	1,013	
Lewisville (Smackover)	17,360	20,879
(James Lime)	25	
(Tuscaloosa)	85	
(Mooringsport)	276	
(Tokio)	185	
(Paluxy)	232	945
Lewisville, North (Tuscaloosa)	173	
Lewisville "Old Town" (Mooringsport)	1,215	
(Tokio)	0	
(Pettet)	42	
(Paluxy)	8,901	
(Tuscaloosa)	490	
(Kilpatrick)	145	
Lewisville, West (Paluxy)	2,792	
(Tuscaloosa)	703	
(Mooringsport)	15	
(Tokio)	2,737	
(Glen Rose)	295	
(Smackover)	2,422	
Liberty Church (Smackover)	624	1,900
Lick Creek (Meakin)	19,825	317,338
(Blossom)	0	
(Travis Peak)	1,029	
Lisbon (Smackover)	123	669
(Uncontrolled)	1,460	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	566	
Lisbon, Northwest (Blossom)	3,310	
Lisbon, West (Nacatoch)	97	
Lloyd Creek (Nacatoch)	255	
Locust Bayou (Meakin)	329	
Loutre Creek (Cotton Valley)	0	
McKamie Patton (James Lime)	5,031	
("A" Lime)	1,816	316,359
(Gloyd)	2,448	
(Cotton Valley)	15,955	1,718
McKamie, South (Smackover)	0	
McKinney Bayou (Paluxy)	2,177	
(Tuscaloosa)	96	
(Tokio)	0	
(Glen Rose)	65	
McNatt (James Lime)	0	
McNeil (Travis Peak)	1,071	
(Pettet)	1,361	
Magnolia (Smackover)	93,677	90,827
(Travis Peak)	650	15,189
(Cotton Valley)	6,954	6,605

FIELD	BARRELS	MCF
Mandeville (Smackover)	559	6
Mayton (Tuscaloosa)	56	
(Paluxy)	1,143	
(Mooringsport)	128	
Meriwether Lake (Tuscaloosa)	113	
(Smackover)	48	
Meriwether Lake, South (Paluxy)	414	
Midway (Smackover)	81,392	24,408
(Tokio)	123	
(Tuscaloosa)	0	
Midway, East (Tokio)	584	
(Tuscaloosa)	938	
Midway, West (Smackover)	1,605	1,402
(Paluxy)	332	
Mill Creek (Blossom)	156	
(Saulsbury)	0	
Mocassin Bayou (Tuscaloosa)	85	
Mohawk (Smackover)	3,878	3,562
Mohawk, Southwest (Pettet)	90	
Moro Bay (Cotton Valley)	112	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,865	373
Mt. Holly, East (Travis Peak)	292	116
Mt. Holly, North (Travis Peak)	2,070	
(Smackover)	769	
Mt. Vernon (Smackover)	24,829	17,085
Mt. Zion (Smackover)	821	
Mt. Zion, East (Smackover)	380	
Mud Lake (Baker)	2,865	
Newell (Smackover)	0	
New London (Travis Peak)	494	
(Cotton Valley)	14,682	
New London, North (Smackover)	122	
Nick Springs (Travis Peak)	160	
(Graves)	101	
Nick Springs, East (Tuscaloosa)	167	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,078	
O'Brien (Pettet)	129	
Old Union (Blossom)	0	
Olin Forest (Hogg)	2,166	1,745
(Rodessa)	0	
Olin Forest, North (Hogg)	123	
(James)	200	39
(Cotton Valley)	0	
(Rodessa)	93	
(Travis Peak)	102	
Pace City (Smackover)	1,504	75
(Hogg)	787	
(Glen Rose)	611	
(Meakin)	474	
(Graves)	0	
(Blossom)	547	

FIELD	BARRELS	MCF
Pace City (Travis Peak)	1,725	
(Tokio)	90	
(Pettet)	21	
Pace City, East (Rodessa)	74	
(Meakin)	733	
(Graves)	643	
(Smackover)	0	
Palm (Smackover)	240	195
Patmos, North (Tokio)	903	
Paup Spur (Pettet)	399	
(Smackover)	6,696	16,337
Pigeon Hill (Cotton Valley)	222	
Pine Tree (Smackover)	3,897	
Pisgah (Cotton Valley)	1,332	
(Pettet)	305	
Plainfield (Pettet)	131	
(Cotton Valley)	2,462	392
Pleasant Grove (Travis Peak)	0	
(Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	112	
(Tuscaloosa)	610	
(Rodessa)	0	
Rawls Creek (Ford)	411	36
Red Rock (Pettet)	3,322	7,018
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker)	3,595	2,477
Rocky Mound, South (Hill)	406	19,543
Rodessa (Jeter)	555	
(Uncontrolled)	1,419	
Rodessa, West (Jeter)	478	
(Hill)	470	
(Mitchell)	51	
Rondo (Smackover)	230	6,285
Saint Mary (Hill)	5,412	9,220
(Mitchell)	16,421	12,686
Saint Matthews (Smackover)	0	
Salem Church (Smackover)	0	
(Travis Peak)	412	
Sandy Bend (Nacatoch)	10,174	
(Blossom)	0	
Sandy Creek (Smackover)	0	
Sauls Chapel (Travis Peak)	151	
(Tuscaloosa)	157	28
Seminary Church (Tokio)	331	
(Blossom)	56	
(Buckrange)	24	
Shiloh (Tokio)	401	23
(Tuscaloosa)	779	
(Paluxy)	1,152	
Shongaloo, North (Pettet)	298	
Short (Blossom)	10	
Shuler (Jones)	19,631	12,697
(Tuscaloosa)	83	
(Pettet)	2,284	416

FIELD	BARRELS	MCF
Shuler (Cotton Valley)	8,872	632
(Lagrone)	138	
(Hill)	1,931	939
(Mayfield "B")	449	56
(Morgan)	514	86
Shuler, East (Jones)	338	
(Cotton Valley)	1,183	
(Pettet)	317	50
(Morgan)	64	
(Smackover)	0	
(Tuscaloosa)	162	
Smackover (Cotton Valley)	93	
(Travis Peak)	1,995	744
(Smackover)	170	102
(Meakin Unit)	52	
(Nacatoch Unit)	40,431	
(Nacatoch)	591	
(Tokio)	746	
Smackover-Bollenbacher Area (Travis Peak)	777	
Smackover-Bilyeau Area (Travis Peak)	862	
Smackover-Turner Area (Travis Peak)	54	
Smackover-Shuler Area (Travis Peak)	77	
Smackover-Stevenson Area (Travis Peak)	567	
Smackover (Uncontrolled)	272,797	
Smithville (Blossom)	0	
(Saulsbury)	19	
Snow Hill (Travis Peak)	603	135
(Smackover)	149	1,458
(Cotton Valley)	1,893	109
(Uncontrolled)	3.374	
Spirit Lake (Paluxy)	392	
(Smackover)	559	
(Goodland Lime)	125	
(Glen Rose)	757	109
(Tuscaloosa)	145	
(Tokio)	195	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	0	
Stamps (James Lime)	50	
(Tuscaloosa)	1,007	
(Paluxy)	2,622	15
(Travis Peak)	0	
(Rodessa)	442	32
(Mooringsport)	70	
(Tokio)	1,739	16
Stamps, East (Tokio)	280	
Stamps, Northwest (Tokio)	718	
Stamps, West (Paluxy)	197	
(Tokio)	68	
(Pettet)	0	
Stephens (Hogg)	3,747	
(James Lime)	232	
(Smackover)	7,797	13,242
(Rodessa)	622	17
(Tokio)	258	31

FIELD	BARRELS	MCF
Stephens (Glen Rose)	546	
(Pettet)	1,208	
(Nacatoch)	2,477	
Stephens-Smart Area	11,132	71
Stephens-Curry Area	1,192	
Stephens (Uncontrolled)	11,063	
Stephens, North (Buckrange)	721	
(Blossom)	191	
Strong (Smackover)	446	20
(Cotton Valley)	124	
Strong, North (Cotton Valley)	1,597	
Texarkana (Pettet)	1,172	152
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	35	15
Tom Creek (Nacatoch)	0	
Troy (Blossom)	1,270	
(Travis Peak)	128	
(Glen Rose)	0	
(Smackover)	7,113	
(Uncontrolled)	17,031	
Troy, East (Nacatoch)	75	
Troy, North (Blossom)	137	
(Nacatoch)	0	
(Paluxy)	155	31
(Tokio)	0	
(Rodessa)	701	
Tubal (Cotton Valley)	767	12,464
(Smackover)	11,953	8,651
Turkey Creek (Tuscaloosa)	332	19
Urbana (Travis Peak)	6,424	1,127
(Nacatoch)	626	
(Urbana Sand)	2,158	
(Gregory)	316	
(Tokio)	0	
(Crain)	192	
(Blossom)	0	
(Upper Parker)	381	
(Lower Parker)	193	
Village (Cotton Valley)	798	496
(Pettet)	324	66
(Smackover)	2,622	5,212
(James)	0	
(Travis Peak)	13,068	11,990
Walker Creek (Smackover)	120,996	1,435,987
Walnut Hill (Mitchell)	3,731	
Ware Creek (Smackover)	5,808	32,734
Warnock Springs (Smackover)	52	
Welcome (Smackover)	959	35,488
Wesgum (Smackover)	4,105	205
(Nacatoch)	51	
Wesson (Hogg Sand Unit)	15,217	
(Glen Rose Unit)	610	680
(Smackover Unit)	8,408	
(Blossom/Buckrange)	1,546	
(Hill)	2,869	285

FIELD	BARRELS	MCF
Wesson (Nacatoch)	1,497	
(Pettet)	0	
(Travis Peak)	2,850	150
(Sligo)	403	
(Tokio)	0	
(James Lime)	72	33
(Glen Rose)	0	34
Wesson, North (Nacatoch)	35	
(Blossom)	352	
Wickham Creek (Smackover)	116	
Wilks (Smackover)	235	
Willisville (Nacatoch)	497	
(Blossom)	287	
Willisville, Southwest (Tokio)	51	
(Nacatoch)	6,030	
(Blossom)	1,334	
(Travis Peak)	0	
Willisville, West (Nacatoch)	503	
(Tokio)	0	
(Hogg Sand)	562	
Wilmington (Graves)	0	
Winchester (Meakin)	481	
Woodley (Uncontrolled)	664	
Woodley, West (Nacatoch)	4,212	
Wyatt (Nacatoch)	12	
TOTAL STATE	1,533,552	3,786,852

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,490,864
Total Stocks, All Lines (September 1, 1982)	646,903
Imports:	
From Louisiana & Texas to Arkansas	335,733
Naptha, etc.	624,087
Stocks First of Month, Plus Receipts	3,097,587
Deliveries:	
To Arkansas Pipelines	284,334
To Arkansas Refining	1,895,788
Exported (Louisiana & Texas)	243,678
Pipeline (Shortage)	3,435
Used For Fuel	0
Total Pipeline Deliveries	2,423,800
Total Stock, All Lines (October 1, 1982)	670,352

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,786,852
DISPOSITION:	
Lease Use	54,651
Pipelines	823,383
Vented	94,533
Drilling Purposes	0
Injected	1,977,421
Gasoline Plants	836,864
TOTAL DISPOSITION	3,786,852

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries September 1, 1982	126,536
Receipts Crude Oil - All Refineries	1,548,859
Total Stock, Plus Receipts	1,675,395
Runs to Stills (Average Daily 52,515)	1,575,443
Loss and Other Disposition (Shortage)	2,673
Deliveries	21,938
Total Oil Disposition	1,675,395
Stock, Crude Oil - All Refineries October 1, 1982	80,687

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,131,443
Total Gas Received from Gas Wells	316,359
Total Gas from Other Sources (Imported)	450,812
TOTAL INTAKE (MCF)	2,898,614

Products Manufactured

	BARRELS
Condensate	2,074
Gasoline	20,674
Butane & Propane	49,908
Raw Make	16,788
TOTAL PRODUCTS	89,444

Disposition of Residue

	MCF
Plant Fuel	176,277
Returned for Lease Use	19,595
Sold and Other Disposition	613,938
Returned to Earth	1,966,991
Vented	4
Shrinkage	121,809
TOTAL	2,898,614

NORTH ARKANSAS GAS REPORT
September 1982

FIELD	MCF
Aetna	635,571
Alma	48,062
Alma (Shallow)	81
(Deep)	831
Altus	97,670
Batson	296,058
Beverly	744
Blick	0
Bonanza	264,336
Booneville	75,470
Brentwood	2,825
Caulksville	26,411
Cecil	635,183
Centerton	0
Chismville	61,986
Clarksville (Controlled)	85,278
(Uncontrolled)	9,433
Coal Hill	42,703
Dean Springs	0
Delaware	40,339
Dover	378,269
Dyer	72,587
Ewing (Controlled)	137,201
(Uncontrolled)	18,100
Excelsior	105,823
Fletcher Creek	0
Furgerson	369,477
Gragg	121,001
Greenwood	564
Hackett	0
Hazel Valley	5,333
Hollis Lake	244,695
Hurricane Creek	0
Huntsville	8,218
Ione	0
Jerusalem	3,634
Jethro	27,954
Kibler (Deep)	209
(Shallow)	41
Kibler-Williams	86,687
Knoxville	141,566
Lavaca (Deep)	0
(Shallow)	0
Letona	2,201
Linville	33,900
Locke	0
Lone Elm	46,690
Ludwig	34,900
Lutherville	0
Mansfield (Controlled)	12,753
(Uncontrolled)	5,808
Martinville	298
Massard	388,725

FIELD	MCF
Massard-Prairie (Old)	2,739
Moreland	89,747
Natural Dam	0
New Hope	1,131
Oak Grove	156,994
Old Hickory	0
Ozark	22,237
Ozark (Anderson)	0
(Shallow)	232
(Deep)	992
Ozone	33,109
Paradise	0
Paris	251,985
Peter Pender	72,215
Pearson	0
Possumtrot	14,555
Prairie View	26,006
Quitman	668
Rock Creek	34,874
Ross	807,809
Rudy	1,111
Scottsville	0
Scranton	113,690
Section 10	0
Shibley	100
Silex	191,558
Slaytonville	5,810
Spadra	268,457
St. Vincent	0
Sugar Grove	0
Tates Island	629
Union City	139,615
Ursula	20,012
Vesta (Controlled)	16,558
(Uncontrolled)	456
Watalulu	402
Waveland	0
West Fork	723
White Oak	213,786
Williams (Shallow)	0
(Deep)	1,375
Witcherville	34,843

(Total Producing Wells - 1,904)

TOTAL	7,094,033

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	7,094,033
Drilling Purposes	3,061
TOTAL	7,097,094

12/27/83 S0737-1 A

ARKANSAS OIL AND GAS STATISTICAL BULLETIN

COMMISSIONERS
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J. G. Ragsdale - Sr. Petroleum Engineer Supervisor

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME 43 - No. 10 EDITED BY: PRODUCTION DEPARTMENT October 1982

Production of crude oil and condensate from 236 oil and gas fields of Southern Arkansas for the month of October, 1982, averaged 51,244 barrels daily, an increase of 1,123 barrels from the average October, 1981, production of 50,121 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 3,380,000 cubic feet daily, production during October, 1982, being 123,689,000 cubic feet and October, 1981, 127,069,000 cubic feet.

Production of natural gas from 83 gas fields of Northwest Arkansas was 273,041,000 cubic feet daily for the month of October, 1982, as compared to 232,438,000 cubic feet for the month of October, 1981, an increase of 40,603,000.

The 8 gasoline plants located in Southern Arkansas processed an average of 95,116,000 cubic feet of gas daily, decreasing 473,000 cubic feet from the 95,589,000 cubic feet averaged daily during the month of October, 1981.

During October, 1982, 560 barrels of gasoline, 1,306 barrels of butane and propane, 52 barrels of condensate and 527 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 43,950 barrels of crude daily, a decrease of 3,789 barrels daily from the 47,739 barrels processed daily during the month of October, 1981.

During November, 1982, the Commission issued 68 permits to drill new wells, a decrease of 39 from the 107 permits issued during November 1981. 22 permits to plug and abandon wells were issued during November, 1982, compared to 36 permits for November, 1981.

During November, 1982, 46 wells were completed, 31 as oil and condensate wells and 15 dry holes.

CONSOLIDATED REVIEW
October 1982

	October 1981 (Daily)	October 1982 (Daily)		
Crude Oil & Condensate Production (Bbls.)	50,121	51,244	+	1,123
Pipeline Runs from Leases (Bbls.)	47,949	48,615	+	666
Pipeline Runs from Refineries (Bbls.)	47,737	43,950	-	3,787
Gas - Southern Arkansas (MCF)				
Total Gas Reported	127,069	123,689	-	3,380
Gas Pipelines - Northern Arkansas (MCF)				
All Lines - Total Intake	232,438	273,041	+	40,603
Gasoline Plants - Southern Arkansas (MCF)				
All Plants - Total Intake	95,589	95,116	-	473
Products Manufactured - Gasoline Plants (Bbls.)				
Gasoline	647	560	-	87
Butane & Propane	1,739	1,306	-	433
Condensate	43	52	+	9
Raw Make	741	527	-	214

SOUTH ARKANSAS OIL AND GAS REPORT
October 1982

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	909	466
Artesian (Meakin)	1,494	
Artesian, East (Blossom)	0	
Artex (Paluxy)	1,048	251
Ash Branch (Cotton Valley)	337	
Atlanta (Cotton Valley)	11,699	16,597
(Smackover)	17,295	18,701
(Jones)	632	3,699
Atlanta, East (Cotton Valley)	4,058	
Aurelle (Nacatoch)	196	
Barlow Branch (Smackover)	561	
Bear Creek (Smackover)	180	
(Travis Peak)	223	
Beech Creek (Cotton Valley)	30	
Benjamin Lake (Meakin)	813	
Berry (Graves)	401	
Bert Creek (Smackover)	3,622	
Bethel Church (Smackover)	229	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	727	
Big Creek (Smackover)	0	
Bodcaw (Hill)	579	
(Kilpatrick)	772	
Bodcaw, Little (Tokio)	682	
Boggy Bottoms (Hogg)	94	
(Tuscaloosa)	0	
Boggy Creek (Paluxy)	2,405	
Bois D'Arc Creek (Smackover)	170	
Boyce Lake (Smackover)	688	26,033
Bradley (Buckrange)	370	

FIELD	BARRELS	MCF
Bradley, West (Hill)	48	7,887
(Mitchell)	2,047	3,084
Brister (Smackover)	0	
Buckner (Travis Peak)	6,315	
(Smackover)	6,402	
Buena Vista (Buckrange)	299	
(Nacatoch)	359	
Burdell Branch (Kilpatrick)	196	
Burnside Creek (Rodessa)	199	
Cairo (Smackover)	3,719	7,293
Cairo, East (Cotton Valley)	0	
(Smackover)	0	
Calion (Blossom)	350	
(Travis Peak)	77	
(Graves)	723	
Calvary Church (Cotton Valley)	111	5,604
Camp Creek (Tokio)	4,834	365
(Blossom)	1,784	
(Meakin)	782	
Canfield (James Lime)	0	
Careyville Landing (Cotton Valley)	1,652	
(Blossom)	689	
Catesville (Jones & Cotton Valley)	2,085	
(Smackover)	0	688
Center (Hogg)	1,511	25
Chalybeat Springs (Smackover)	48,998	797,582
Champagnolle (Travis Peak)	868	
(Cotton Valley)	5,906	919
(Uncontrolled)	24,663	
Champagnolle Landing (Baker Sand)	5,841	
Charivari Creek (Nacatoch)	2,358	
Christmas (1st Sturgis)	671	
(2nd Sturgis)	0	
(Tuscaloosa)	328	
Columbia (Pettet)	513	214
Cornie Creek (Cotton Valley)	700	469
Cornish Branch (Mitchell)	4,683	4,285
Crain City (Baker)	2,182	
Cross Country Slough (Baker)	1,978	
Crossett (Cotton Valley)	969	
Cummings (Smackover)	4,280	78,482
Curtis Creek (Hill)	12,634	
Cypress Creek (Travis Peak)	698	
(Tokio)	1,137	
(Graves)	375	
Cypress Lake, South (Ford)	1,683	66,834
Days Creek (Smackover)	27,469	20,914
Dickson Road (Smackover)	272	136
Dooley Creek (Buckrange)	567	
Dorcheat-Macedonia (James)	0	
(Rodessa)	625	
(Travis Peak)	2,639	1,725
(Pettet)	1,605	
(Smackover)	10,360	29,661
(Cotton Valley)	70,576	101,153
Duty (Mitchell)	7,632	

FIELD	BARRELS	MCF
El Dorado, East (Travis Peak)	0	431
El Dorado, East-Amason Area (Travis Peak)	240	
(Blossom)	82	
(Saulsbury)	48	
El Dorado, East-Saulsbury Area (Saulsbury)	156	
El Dorado, East-Ezzell Area (Smackover)	972	
(Cotton Valley)	3,019	
(Nacatoch)	72	
(Tokio)	1,136	
(Travis Peak)	1,257	
(Saulsbury)	1,457	
(Blossom)	535	
(Meakin)	1,819	
(Graves)	1,332	
El Dorado, East (Uncontrolled)	1,796	
El Dorado, South (Tokio)	263	116
(Smackover)	245	
(Uncontrolled)	8,921	
Elliott (Nacatoch)	209	
Elliott, South (Nacatoch)	0	
Enyart Lake (Mitchell)	558	99
Evans (Smackover)	0	
Falcon (Nacatoch)	233	
(Blossom)	0	
(Tokio)	735	
Field Bayou (Smackover)	732	1,614
Fish Lake (Rodessa)	208	
Forky Deer (Travis Peak)	0	
Fort Lynn (Tokio)	1,842	
(Cotton Valley)	0	
(Rodessa)	71	
Fouke (Beauford Sand)	1,213	
(1st Sturgis)	1,016	
(Nesbitt "A")	295	
(Sturgis "C")	402	
(Tokio)	1,980	
(Travis Peak)	0	
(Mooringsport)	524	
(Smackover)	6,513	120,860
(Buckrange)	843	19
(Tuscaloosa)	1,254	
(Paluxy)	17,610	3,161
Fouke, North (Paluxy)	740	
(Tokio)	42	
(Tuscaloosa)	4,437	
(Smackover)	790	11,725
(Basal Tuscaloosa)	105	
Fouke, West (Mooringsport)	143	
(Paluxy)	2,063	616
(Tuscaloosa)	333	
Frog Level (Smackover)	1,303	850
Galilee Church (Smackover)	404	164
Garland City (Paluxy)	347	
Garland City, Old (Uncontrolled)	146	
Garner Creek (Cotton Valley)	538	

FIELD	BARRELS	MCF
Genoa (Tokio)	0	
(Paluxy)	1,258	
(Smackover)	0	
Greers Church (Pettet)	533	184
Gregory (Cotton Valley)	184	
(Jones)	0	
Gum Creek (Cotton Valley)	220	
(Smackover)	1,882	184
(Travis Peak)	569	
(Tokio)	371	
(Nacatoch)	722	
Hampton (Meakin)	280	
Harmony Grove (Smackover)	2,919	4,695
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B")	22	1,772
(Pettet)	1,242	
(Cotton Valley)	239	60
Haynesville, North (Pettet)	111	
(Smackover)	0	1,280
(Cotton Valley)	934	
Henderson Creek (Travis Peak)	1,012	501
Hibank (Nacatoch)	1,891	
(Graves)	226	545
(Meakin)	154	
(Tuscaloosa)	452	
(Hogg)	47	
(Travis Peak)	76	
(Rodessa)	140	
Hibank, South (Hogg)	343	
Hibank Creek (Tuscaloosa)	340	
Hillsboro (Travis Peak)	4,649	
(Uncontrolled)	1,156	
Hillsboro, South (Hogg)	126	
(Rodessa)	0	
Hogg (Cotton Valley)	79	
Holly Springs Church (Tuscaloosa)	139	7
Holmes Creek (Tokio)	225	
(Blossom)	1,342	
Hooker Branch (Smackover)	33	400
Horsehead (Pettet)	530	
Irma (Tokio)	2,721	
(Travis Peak)	3,574	
(Paluxy)	163	
(Smackover)	7,118	35
(Uncontrolled)	8,643	
Irons (Tokio)	122	
Kelly Bayou (Smackover)	2,173	4
Kerlin (Pettet "A")	8,489	22,676
(Pettet "B")	223	
(Smackover)	427	
(Cotton Valley)	0	
Kiblah (Gloyd)	127	600
(Hill)	676	
Kress City (Ford)	2,109	2,872
(Travis Peak)	320	

FIELD	BARRELS	MCF
Kress City, East (Smackover)	0	
Kress City, South (Smackover)	0	
(Cotton Valley)	215	
Lake Erling (Smackover)	609	18,286
Lake June (Tokio)	79	8
Langley (Buckrange)	178	5
Lapile (Cotton Valley)	9,969	166
Lawson (Travis Peak)	159	
(Meakin)	858	
Lewisville (Smackover)	17,795	27,054
(James Lime)	16	
(Tuscaloosa)	120	
(Mooringsport)	263	
(Tokio)	164	
(Paluxy)	408	1,000
Lewisville, North (Tuscaloosa)	431	
Lewisville "Old Town" (Mooringsport)	1,220	
(Tokio)	0	
(Pettet)	442	
(Paluxy)	8,219	
(Tuscaloosa)	1,202	
(Kilpatrick)	208	
Lewisville, West (Paluxy)	2,959	
(Tuscaloosa)	505	
(Mooringsport)	0	
(Tokio)	3,477	
(Glen Rose)	90	
(Smackover)	2,556	
Liberty Church (Smackover)	705	4,341
Lick Creek (Meakin)	20,423	347,302
(Blossom)	0	
(Travis Peak)	1,161	
Lisbon (Smackover)	32	
(Uncontrolled)	1,536	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	710	
Lisbon, Northwest (Blossom)	3,142	
Lisbon, West (Nacatoch)	105	
Lloyd Creek (Nacatoch)	270	
Locust Bayou (Meakin)	274	
Loutre Creek (Cotton Valley)	0	
McKamie Patton (James Lime)	5,113	
("A" Lime)	1,793	265,919
(Gloyd)	2,288	
(Cotton Valley)	15,332	1,732
McKamie, South (Smackover)	0	
McKinney Bayou (Paluxy)	2,072	
(Tuscaloosa)	87	
(Tokio)	0	
(Glen Rose)	72	
McNatt (James Lime)	0	
McNeil (Travis Peak)	1,176	
(Pettet)	1,416	
Magnolia (Smackover)	106,355	101,000
(Travis Peak)	587	7,265

FIELD	BARRELS	MCF
Magnolia (Cotton Valley)	7,037	6,898
Mandeville (Smackover)	856	8
Mayton (Tuscaloosa)	46	
(Paluxy)	1,505	
(Mooringsport)	22	
Meriwether Lake (Tuscaloosa)	92	
(Smackover)	52	
Meriwether Lake, South (Paluxy)	253	
Midway (Smackover)	87,257	25,108
(Tokio)	121	
(Tuscaloosa)	0	
Midway, East (Tokio)	841	
(Tuscaloosa)	978	
Midway, West (Smackover)	1,665	1,466
(Paluxy)	293	
Mill Creek (Blossom)	155	
(Saulsbury)	0	
Mocassin Bayou (Tuscaloosa)	32	
Mohawk (Smackover)	2,680	2,663
Mohawk, Southwest (Pettet)	137	
Moro Bay (Cotton Valley)	110	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,425	265
Mt. Holly, East (Travis Peak)	274	109
Mt. Holly, North (Travis Peak)	2,122	
(Smackover)	749	
Mt. Vernon (Smackover)	25,389	22,345
Mt. Zion (Smackover)	2,127	
Mt. Zion, East (Smackover)	318	35
Mud Lake (Baker)	3,091	
Newell (Smackover)	0	
New London (Travis Peak)	538	
(Cotton Valley)	14,644	
New London, North (Smackover)	137	
Nick Springs (Travis Peak)	165	
(Graves)	116	
Nick Springs, East (Tuscaloosa)	213	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,220	
O'Brien (Pettet)	94	
Old Union (Blossom)	0	
Olin Forest (Hogg)	2,256	1,615
(Rodessa)	0	
Olin Forest, North (Hogg)	130	
(James)	164	46
(Cotton Valley)	0	
(Rodessa)	207	
(Travis Peak)	112	
Pace City (Smackover)	1,521	76
(Hogg)	887	
(Glen Rose)	498	
(Meakin)	455	
(Graves)	0	
(Blossom)	545	

FIELD	BARRELS	MCF
Pace City (Travis Peak)	1,675	
(Tokio)	80	
(Pettet)	48	
Pace City, East (Rodessa)	99	
(Meakin)	626	
(Graves)	701	
(Smackover)	0	
Palm (Smackover)	237	200
Patmos, North (Tokio)	1,069	
Paup Spur (Pettet)	452	
(Smackover)	7,316	16,974
Pigeon Hill (Cotton Valley)	211	
Pine Tree (Smackover)	3,528	722
Pisgah (Cotton Valley)	1,339	
(Pettet)	359	
Plainfield (Pettet)	153	
(Cotton Valley)	2,347	349
Pleasant Grove (Travis Peak)	0	
(Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	137	
(Tuscaloosa)	641	
(Rodessa)	0	
Rawls Creek (Ford)	410	35
Red Rock (Pettet)	3,246	5,449
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker)	3,553	2,953
Rocky Mound, South (Hill)	403	19,925
Rodessa (Jeter)	725	
(Uncontrolled)	1,222	
Rodessa, West (Jeter)	471	
(Hill)	513	
(Mitchell)	70	
Rondo (Smackover)	209	1,404
Saint Mary (Hill)	4,476	
(Mitchell)	17,482	14,368
Saint Matthews (Smackover)	0	
Salem Church (Smackover)	0	
(Travis Peak)	383	
Sandy Bend (Nacatoch)	10,738	
(Blossom)	0	
Sandy Creek (Smackover)	0	
Sauls Chapel (Travis Peak)	92	
(Tuscaloosa)	136	20
Seminary Church (Tokio)	360	
(Blossom)	51	
(Buckrange)	27	
Shiloh (Tokio)	357	19
(Tuscaloosa)	715	
(Paluxy)	1,382	
Shongaloo, North (Pettet)	290	
Short (Blossom)	15	
Shuler (Jones)	19,781	11,037
(Tuscaloosa)	55	

FIELD	BARRELS	MCF
Shuler (Pettet)	2,550	474
(Cotton Valley)	9,316	499
(Lagrone)	125	
(Hill)	1,898	906
(Mayfield "B")	415	61
(Morgan)	1,348	501
Shuler, East (Jones)	358	
(Cotton Valley)	1,033	
(Pettet)	362	48
(Morgan)	80	
(Smackover)	0	
(Tuscaloosa)	150	
Smackover (Cotton Valley)	93	
(Travis Peak)	609	600
(Smackover)	179	107
(Meakin Unit)	46	
(Nacatoch Unit)	42,836	
(Nacatoch)	608	
(Tokio)	575	
Smackover-Bollenbacher Area (Travis Peak)	857	
Smackover-Bilyeau Area (Travis Peak)	893	
Smackover-Turner Area (Travis Peak)	153	
Smackover-Shuler Area (Travis Peak)	61	24
Smackover-Stevenson Area (Travis Peak)	249	
Smackover (Uncontrolled)	281,944	
Smithville (Blossom)	0	
(Saulsbury)	29	
Snow Hill (Travis Peak)	529	136
(Smackover)	128	951
(Cotton Valley)	3,463	176
(Uncontrolled)	3,671	
Spirit Lake (Paluxy)	493	
(Smackover)	585	
(Goodland Lime)	100	
(Glen Rose)	874	110
(Tuscaloosa)	215	
(Tokio)	209	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	0	
Springhill (Tokio)	484	
Stamps (James Lime)	0	
(Tuscaloosa)	1,002	
(Paluxy)	2,616	
(Travis Peak)	0	
(Rodessa)	718	31
(Mooringsport)	65	
(Tokio)	2,231	22
Stamps, East (Tokio)	330	
Stamps, Northwest (Tokio)	798	
Stamps, West (Paluxy)	205	
(Tokio)	76	
(Pettet)	0	
Stephens (Hogg)	4,115	
(James Lime)	246	
(Smackover)	7,869	13,586
(Rodessa)	595	
(Tokio)	278	

FIELD	BARRELS	MCF
Stephens (Glen Rose)	567	
(Pettet)	1,281	
(Nacatoch)	2,568	
Stephens-Smart Area	11,467	71
Stephens-Curry Area	1,223	
Stephens (Uncontrolled)	11,160	
Stephens, North (Buckrange)	680	
(Blossom)	210	
Strong (Smackover)	507	1
(Cotton Valley)	55	
Strong, North (Cotton Valley)	1,380	
Texarkana (Pettet)	1,195	157
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	30	12
Tom Creek (Nacatoch)	0	
Troy (Blossom)	990	
(Travis Peak)	110	
(Glen Rose)	0	
(Smackover)	7,125	
(Uncontrolled)	13,342	
Troy, East (Nacatoch)	10	
Troy, North (Blossom)	128	
(Nacatoch)	0	
(Paluxy)	156	31
(Tokio)	0	
(Rodessa)	694	
Tubal (Cotton Valley)	758	10,101
(Smackover)	8,200	8,217
Turkey Creek (Tuscaloosa)	285	18
Urbana (Travis Peak)	7,634	1,342
(Nacatoch)	600	
(Urbana Sand)	2,138	
(Gregory)	299	
(Tokio)	0	
(Crain)	204	
(Blossom)	0	
(Upper Parker)	447	
(Lower Parker)	199	
Village (Cotton Valley)	1,061	484
(Pettet)	219	44
(Smackover)	2,443	4,772
(James)	0	
(Travis Peak)	13,419	11,510
Walker Creek (Smackover)	128,506	1,436,708
Walnut Hill (Mitchell)	4,338	
Ware Creek (Smackover)	6,418	29,227
Warnock Springs (Smackover)	574	
Welcome (Smackover)	945	36,204
Wesgum (Smackover)	4,256	214
(Nacatoch)	14	
Wesson (Hogg Sand Unit)	9,206	412
(Glen Rose Unit)	597	
(Smackover Unit)	8,648	
(Blossom/Buckrange)	1,322	
(Hill)	2,992	299

FIELD	BARRELS	MCF
Wesson (Nacatoch)	1,703	
(Pettet)	267	
(Travis Peak)	2,948	153
(Sligo)	425	
(Tokio)	0	
(James Lime)	77	34
(Glen Rose)	0	34
Wesson, North (Nacatoch)	32	
(Blossom)	366	
Wickham Creek (Smackover)	92	
Wilks (Smackover)	53	
Willisville (Nacatoch)	365	
(Blossom)	330	
Willisville, Southwest (Tokio)	70	
(Nacatoch)	6,429	
(Blossom)	1,267	
(Travis Peak)	0	
Willisville, West (Nacatoch)	484	
(Tokio)	0	
(Hogg Sand)	529	
Wilmington (Graves)	0	
Winchester (Meakin)	629	
Woodley (Uncontrolled)	299	
Woodley, West (Nacatoch)	4,449	
Wyatt (Nacatoch)	11	
TOTAL STATE	1,588,566	3,834,351

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,507,062
Total Stocks, All Lines (October 1, 1982)	670,352
Imports:	
From Louisiana & Texas to Arkansas	147,959
Naptha, etc.	454,818
Stocks First of Month, Plus Receipts	2,780,191
Deliveries:	
To Arkansas Pipelines	314,405
To Arkansas Refining	1,569,238
Exported (Louisiana & Texas)	201,584
Pipeline (Shortage)	13,345
Used For Fuel	0
Total Pipeline Deliveries	2,085,227
Total Stock, All Lines (November 1, 1982)	708,309

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,834,351
DISPOSITION:	
Lease Use	56,727
Pipelines	837,209
Vented	84,631
Drilling Purposes	0
Injected	2,036,145
Gasoline Plants	819,639
TOTAL DISPOSITION	3,834,351

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries October 1, 1982	80,687
Receipts Crude Oil - All Refineries	1,419,140
Total Stocks, Plus Receipts	1,499,827
Runs to Stills (Average Daily - 43,950)	1,362,438
Loss and Other Disposition (Shortage)	4,005
Deliveries	30,837
Total Oil Disposition	1,389,270
Stock, Crude Oil - All Refineries November 1, 1982	110,557

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,229,684
Total Gas Received from Gas Wells	265,919
Total Gas from Other Sources (Imported)	452,979
TOTAL INTAKE (MCF)	2,948,582

Products Manufactured

	BARRELS
Condensate	1,590
Gasoline	17,360
Butane & Propane	40,469
Raw Make	16,311
TOTAL PRODUCTS	75,730

Disposition of Residue

	MCF
Plant Fuel	165,863
Returned for Lease Use	12,464
Sold and Other Disposition	583,675
Returned to Earth	2,022,379
Vented	0
Shrinkage	164,201
TOTAL	2,948,582

NORTH ARKANSAS GAS REPORT
October 1982

FIELD	MCF
Aetna	683,922
Alma	69,633
Alma (Shallow)	138
(Deep)	1,414
Altus	224,289
Batson	363,154
Beverly	2,202
Blick	0
Bonanza	281,437
Booneville	72,943
Brentwood	12,403
Caulksville	25,790
Cecil	784,460
Centerton	0
Chismville	66,363
Clarksville (Controlled)	76,734
(Uncontrolled)	8,548
Coal Hill	42,489
Dean Springs	0
Delaware	42,631
Dover	320,683
Dripping Springs	0
Dyer	90,527
Ewing (Controlled)	144,197
(Uncontrolled)	16,427
Excelsior	103,151
Fletcher Creek	0
Furgerson	697,182
Gragg	68,590
Greenwood	1,222
Hackett	0
Hazel Valley	6,746
Hollis Lake	362,658
Hurricane Creek	0
Huntsville	7,611
Ione	0
Jerusalem	3,566
Jethro	75,230
Kibler (Deep)	284
(Shallow)	55
Kibler-Williams	182,921
Knoxville	183,272
Lavaca (Deep)	0
(Shallow)	0
Letona	50
Linville	13,634
Locke	0
Lone Elm	87,798
Ludwig	36,580
Lutherville	0
Mansfield (Controlled)	9,312
(Uncontrolled)	5,751
Martinville	457

FIELD	MCF
Massard	531,784
Massard-Prairie (Old)	3,209
Moreland	149,085
Natural Dam	0
New Hope	1,157
Oak Grove	143,987
Old Hickory	0
Ozark	22,333
Ozark (Anderson)	0
(Shallow)	419
(Deep)	1,058
Ozone	29,615
Paradise	0
Paris	292,609
Peter Pender	86,582
Pearson	0
Possumtrot	27,685
Prairie View	35,058
Quitman	1,128
Rock Creek	28,339
Ross	910,746
Rudy	688
Scottsville	0
Scranton	129,984
Section 10	111
Shibley	136
Silex	82,942
Slaytonville	5,191
Spadra	327,692
St. Vincent	0
Sugar Grove	0
Tates Island	333
Union City	128,597
Ursula	1,908
Vesta (Controlled)	26,171
(Uncontrolled)	994
Watalulu	1,993
Waveland	0
West Fork	1,509
White Oak	258,408
Williams (Shallow)	165
(Deep)	3,876
Witcherville	48,645
(Total Producing Wells - 1,920)	
TOTAL	8,460,591

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	8,460,591
Drilling Purposes	3,667
TOTAL	8,464,258

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ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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J. G. Ragsdale - Sr. Petroleum Engineer Supervisor

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME 43 - No. 11 *EDITED BY: PRODUCTION DEPARTMENT* November 1982

Production of crude oil and condensate from 236 oil and gas fields of Southern Arkansas for the month of November, 1982, averaged 51,952 barrels daily, an increase of 760 barrels from the average November, 1981, production of 51,192 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 1,776,000 cubic feet daily, production during November, 1982, being 127,729,000 cubic feet and November, 1981, 125,953,000 cubic feet.

Production of natural gas from 84 gas fields of Northwest Arkansas was 296,904,000 cubic feet daily for the month of November, 1982, as compared to 238,352,000 cubic feet for the month of November, 1981, an increase of 58,552,000 cubic feet daily.

The 8 gasoline plants located in Southern Arkansas processed an average of 99,698,000 cubic feet of gas daily, increasing 2,816,000 cubic feet from the 96,882,000 cubic feet averaged daily during the month of November, 1981.

During November, 1982, 593 barrels of gasoline, 1,602 barrels of butane and propane, 94 barrels of condensate and 508 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 45,144 barrels of crude daily, a decrease of 2,284 barrels daily from the 47,428 barrels processed daily during the month of November, 1981.

During December, 1982, the Commission issued 88 permits to drill new wells, an increase of 26 from the 62 permits issued during December, 1981. 16 permits to plug and abandon wells were issued during December, 1982, compared to 28 permits for December, 1981.

During December, 1982, 71 wells were completed, 46 as oil and condensate wells and 25 dry holes.

CONSOLIDATED REVIEW
November 1982

	November 1981 (Daily)	November 1982 (Daily)		
Crude Oil & Condensate Production (Bbls.)	51,192	51,952	+	760
Pipeline Runs from Leases (Bbls.)	48,840	49,377	+	537
Pipeline Runs from Refineries (Bbls.)	47,428	45,144	-	2,284
Gas - Southern Arkansas (MCF)				
Total Gas Reported	125,953	127,729	+	1,776
Gas Pipelines - Northern Arkansas (MCF)				
All Lines - Total Intake	238,352	296,904	+	58,552
Gasoline Plants - Southern Arkansas (MCF)				
All Plants - Total Intake	96,882	99,698	+	2,816
Products Manufactured - Gasoline Plants (Bbls.)				
Gasoline	768	593	-	175
Butane & Propane	1,603	1,602	-	1
Condensate	43	94	+	51
Raw Make	610	508	-	102

SOUTH ARKANSAS OIL AND GAS REPORT
November 1982

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	1,828	1,198
Artesian (Meakin)	1,456	
Artesian, East (Blossom)	0	
Artex (Paluxy)	998	239
Ash Branch (Cotton Valley)	271	
Atlanta (Cotton Valley)	12,418	8,137
(Smackover)	17,527	17,354
(Jones)	565	3,202
Atlanta, East (Cotton Valley)	3,869	
Aurelle (Nacatoch)	244	
Barlow Branch (Smackover)	535	
Bear Creek (Smackover)	0	
(Travis Peak)	224	
Beech Creek (Cotton Valley)	0	
Benjamin Lake (Meakin)	794	
Berry (Graves)	328	
Bert Creek (Smackover)	2,809	
Bethel Church (Smackover)	212	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	427	
Big Creek (Smackover)	0	
Bodcaw (Hill)	496	
(Kilpatrick)	699	
Bodcaw, Little (Tokio)	673	
Boggy Bottoms (Hogg)	88	
(Tuscaloosa)	0	
Boggy Creek (Paluxy)	2,810	
Bois D'Arc Creek (Smackover)	206	
Boyce Lake (Smackover)	473	19,339
Bradley (Buckrange)	336	

FIELD	BARRELS	MCF
Bradley, West (Hill)	47	
(Mitchell)	2,474	10,464
Brister (Smackover)	0	
Buckner (Travis Peak)	6,074	
(Smackover)	5,561	
Buena Vista (Buckrange)	299	
(Nacatoch)	233	
Burdell Branch (Kilpatrick)	180	
Burnside Creek (Rodessa)	168	
Cairo (Smackover)	2,904	6,747
Cairo, East (Cotton Valley)	91	
(Smackover)	0	
Calion (Blossom)	432	
(Travis Peak)	73	
(Graves)	695	
Calvary Church (Cotton Valley)	77	5,371
Camp Creek (Tokio)	5,357	308
(Blossom)	1,727	
(Meakin)	796	
Canfield (James Lime)	1,916	
Careyville Landing (Cotton Valley)	1,398	
(Blossom)	665	
Catesville (Jones & Cotton Valley)	2,206	719
(Smackover)	0	
Center (Hogg)	1,397	23
Chalybeat Springs (Smackover)	46,459	782,386
Champagnolle (Travis Peak)	632	
(Cotton Valley)	4,986	855
(Uncontrolled)	23,888	
Champagnolle Landing (Baker Sand)	6,711	
Charivari Creek (Nacatoch)	2,081	
Christmas (1st Sturgis)	621	
(2nd Sturgis)	0	
(Tuscaloosa)	413	
Columbia (Pettet)	574	211
Cornie Creek (Cotton Valley)	563	45
Cornish Branch (Mitchell)	4,492	4,197
Crain City (Baker)	2,468	
Cross Country Slough (Baker)	1,391	
Crossett (Cotton Valley)	1,070	
Cummings (Smackover)	5,521	110,136
Curtis Creek (Hill)	14,847	
Cypress Creek (Travis Peak)	866	
(Tokio)	1,154	
(Graves)	352	
Cypress Lake, South (Ford)	1,215	47,303
Days Creek (Smackover)	26,653	21,045
Dickson Road (Smackover)	236	118
Dooley Creek (Buckrange)	662	
Dorcheat-Macedonia (James)	0	
(Rodessa)	540	
(Travis Peak)	2,676	4,623
(Pettet)	1,585	
(Smackover)	9,092	15,836
(Cotton Valley)	64,425	96,120
Duty (Mitchell)	6,780	

FIELD	BARRELS	MCF
El Dorado, East (Travis Peak)	0	387
El Dorado, East-Amason Area (Travis Peak)	229	
(Blossom)	40	
(Saulsbury)	39	
El Dorado, East-Saulsbury Area (Saulsbury)	162	
El Dorado, East-Ezzell Area (Smackover)	877	
(Cotton Valley)	3,166	
(Nacatoch)	59	
(Tokio)	1,208	
(Travis Peak)	960	
(Saulsbury)	1,012	
(Blossom)	474	
(Meakin)	1,646	
(Graves)	1,228	
El Dorado, East (Uncontrolled)	1,780	
El Dorado, South (Tokio)	246	140
(Smackover)	279	
(Uncontrolled)	8,149	
Elliott (Nacatoch)	367	
Elliott, South (Nacatoch)	0	6,232
Enyart Lake (Mitchell)	574	99
Evans (Smackover)	0	
Falcon (Nacatoch)	177	
(Blossom)	0	
(Tokio)	673	
Field Bayou (Smackover)	181	450
Fish Lake (Rodessa)	162	
Forky Deer (Travis Peak)	0	
Fort Lynn (Tokio)	1,787	
(Cotton Valley)	0	
(Rodessa)	74	
Fouke (Beauford Sand)	1,285	
(1st Sturgis)	1,135	
(Nesbitt "A")	285	
(Sturgis "C")	380	
(Tokio)	1,940	
(Travis Peak)	0	
(Mooringsport)	593	
(Smackover)	6,872	125,825
(Buckrange)	783	18
(Tuscaloosa)	1,172	
(Paluxy)	16,387	898
Fouke, North (Paluxy)	726	
(Tokio)	72	
(Tuscaloosa)	4,173	
(Smackover)	605	8,527
(Basal Tuscaloosa)	110	
Fouke, West (Mooringsport)	134	
(Paluxy)	2,077	591
(Tuscaloosa)	333	
Frog Level (Smackover)	1,263	750
Galilee Church (Smackover)	330	132
Garland City (Paluxy)	271	
Garland City, Old (Uncontrolled)	304	
Garner Creek (Cotton Valley)	451	

FIELD	BARRELS	MCF
Genoa (Tokio)	0	
(Paluxy)	961	
(Smackover)	0	
Greers Church (Pettet)	510	178
Gregory (Cotton Valley)	314	552
(Jones)	5	
Gum Creek (Cotton Valley)	183	
(Smackover)	1,835	197
(Travis Peak)	582	
(Tokio)	336	
(Nacatoch)	508	
Hampton (Meakin)	159	
Harmony Grove (Smackover)	2,752	4,425
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B")	19	1,775
(Pettet)	874	
(Cotton Valley)	217	55
Haynesville, North (Pettet)	423	
(Smackover)	7	1,195
(Cotton Valley)	796	
Henderson Creek (Travis Peak)	893	442
Hibank (Nacatoch)	1,784	
(Graves)	302	545
(Meakin)	120	
(Tuscaloosa)	555	
(Hogg)	48	
(Travis Peak)	184	
(Rodessa)	137	
Hibank, South (Hogg)	346	
Hibank Creek (Tuscaloosa)	350	
Hillsboro (Travis Peak)	4,196	
(Uncontrolled)	1,110	
Hillsboro, South (Hogg)	129	
(Rodessa)	0	
Hogg (Cotton Valley)	219	
Holly Springs Church (Tuscaloosa)	144	7
Holmes Creek (Tokio)	192	
(Blossom)	1,568	
Hooker Branch (Smackover)	258	910
Horsehead (Pettet)	1,041	
Irma (Tokio)	2,538	
(Travis Peak)	3,758	
(Paluxy)	189	
(Smackover)	6,887	33
(Uncontrolled)	15,101	
Irons (Tokio)	121	
Kelly Bayou (Smackover)	1,320	4
Kerlin (Pettet "A")	8,310	20,577
(Pettet "B")	175	
(Smackover)	414	
(Cotton Valley)	0	
Kiblah (Gloyd)	62	540
(Hill)	630	
Kress (Ford)	2,425	2,531
(Travis Peak)	268	

FIELD	BARRELS	MCF
Kress City, East (Smackover)	7	
Kress City, South (Smackover)	0	
(Cotton Valley)	164	
Lake Erling (Smackover)	736	19,226
Lake June (Tokio)	129	13
Langley (Buckrange)	191	12
Lapile (Cotton Valley)	10,527	130
Lawson (Travis Peak)	168	
(Meakin)	1,192	
Lewisville (Smackover)	14,879	20,866
(James Lime)	20	
(Tuscaloosa)	60	
(Mooringsport)	247	
(Tokio)	157	
(Paluxy)	364	972
Lewisville, North (Tuscaloosa)	20	
Lewisville "Old Town" (Mooringsport)	895	
(Tokio)	0	
(Pettet)	889	
(Paluxy)	8,995	
(Tuscaloosa)	938	
(Kilpatrick)	130	
Lewisville, West (Paluxy)	2,629	
(Tuscaloosa)	499	
(Mooringsport)	0	
(Tokio)	2,709	
(Glen Rose)	150	
(Smackover)	2,486	
Liberty Church (Smackover)	609	3,771
Lick Creek (Meakin)	18,836	318,865
(Blossom)	0	
(Travis Peak)	1,331	
Lisbon (Smackover)	0	
(Uncontrolled)	1,572	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	490	
Lisbon, Northwest (Blossom)	3,023	
Lisbon, West (Nacatoch)	87	
Lloyd Creek (Nacatoch)	282	
Locust Bayou (Meakin)	322	
Loutre Creek (Cotton Valley)	0	
McKamie Patton (James Lime)	4,829	
("A" Lime)	1,923	287,794
(Gloyd)	4,272	
(Cotton Valley)	16,851	1,603
McKamie, South (Smackover)	0	
McKinney Bayou (Paluxy)	1,910	
(Tuscaloosa)	8	
(Tokio)	0	
(Glen Rose)	20	
McNatt (James Lime)	0	
McNeil (Travis Peak)	1,041	
(Pettet)	1,529	
Magnolia (Smackover)	110,568	109,389
(Travis Peak)	529	234

FIELD	BARRELS	MCF
Magnolia (Cotton Valley)	7,062	7,101
Mandeville (Smackover)	954	7
Mayton (Tuscaloosa)	50	
(Paluxy)	1,591	
(Mooringsport)	82	
Meriwether Lake (Tuscaloosa)	79	
(Smackover)	39	
Meriwether Lake, South (Paluxy)	203	
Midway (Smackover)	87,168	25,494
(Tokio)	119	
(Tuscaloosa)	0	
Midway, East (Tokio)	658	
(Tuscaloosa)	819	
Midway, West (Smackover)	1,630	1,405
(Paluxy)	204	
Mill Creek (Blossom)	158	
(Saulsbury)	0	
Mocassin Bayou (Tuscaloosa)	52	
Mohawk (Smackover)	2,733	3,483
Mohawk, Southwest (Pettet)	84	
Moro Bay (Cotton Valley)	30	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,608	244
Mt. Holly, East (Travis Peak)	256	102
Mt. Holly, North (Travis Peak)	1,922	
(Smackover)	697	
Mt. Vernon (Smackover)	24,063	20,567
Mt. Zion (Smackover)	1,184	
Mt. Zion, East (Smackover)	282	31
Mud Lake (Baker)	1,660	
Newell (Smackover)	0	
New London (Travis Peak)	534	
(Cotton Valley)	14,482	
New London, North (Smackover)	197	
Nick Springs (Travis Peak)	200	
(Graves)	121	
Nick Springs, East (Tuscaloosa)	181	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,048	
O'Brien (Pettet)	0	
Old Union (Blossom)	0	
Olin Forest (Hogg)	2,187	1,152
(Rodessa)	0	
Olin Forest, North (Hogg)	122	
(James)	160	36
(Cotton Valley)	0	
(Rodessa)	122	
(Travis Peak)	127	
Pace City (Smackover)	1,365	68
(Hogg)	862	
(Glen Rose)	561	
(Meakin)	371	
(Graves)	0	
(Blossom)	483	

FIELD	BARRELS	MCF
Pace City (Travis Peak)	1,520	
(Tokio)	75	
(Pettet)	64	
Pace City, East (Rodessa)	96	
(Meakin)	823	
(Graves)	630	
(Smackover)	0	
Palm (Smackover)	238	200
Patmos, North (Tokio)	907	
Paup Spur (Pettet)	404	
(Smackover)	6,858	13,663
Pigeon Hill (Cotton Valley)	766	
Pine Tree (Smackover)	2,550	801
Pisgah (Cotton Valley)	1,228	
(Pettet)	348	
Plainfield (Pettet)	123	429
(Cotton Valley)	2,609	
Pleasant Grove (Travis Peak)	0	
(Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	127	
(Tuscaloosa)	537	
(Rodessa)	0	
Rawls Creek (Ford)	353	20
Red Rock (Pettet)	3,012	2,281
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker)	3,243	3,552
Rocky Mound, South (Hill)	327	19,775
Rodessa (Jeter)	558	
(Uncontrolled)	977	
Rodessa, West (Jeter)	520	
(Hill)	487	
(Mitchell)	72	
Rondo (Smackover)	171	4,392
Saint Mary (Hill)	4,130	4,240
(Mitchell)	17,770	15,125
Saint Matthews (Smackover)	0	
Salem Church (Smackover)	0	
(Travis Peak)	358	
Sandy Bend (Nacatoch)	10,907	
(Blossom)	0	
Sandy Creek (Smackover)	0	
Sauls Chapel (Travis Peak)	83	
(Tuscaloosa)	112	17
Seminary Church (Tokio)	383	
(Blossom)	53	
(Buckrange)	29	
Shiloh (Tokio)	362	15
(Tuscaloosa)	645	
(Paluxy)	1,343	
Shongaloo, North (Pettet)	247	
Short (Blossom)	6	
Shuler (Jones)	19,616	10,777
(Tuscaloosa)	90	

FIELD	BARRELS	MCF
Shuler (Pettet)	2,305	381
(Cotton Valley)	8,804	527
(Lagrone)	112	
(Hill)	1,989	952
(Mayfield "B")	528	60
(Morgan)	805	225
Shuler, East (Jones)	323	
(Cotton Valley)	950	
(Pettet)	350	60
(Morgan)	66	
(Smackover)	0	
(Tuscaloosa)	177	
Smackover (Cotton Valley)	90	
(Travis Peak)	752	720
(Smackover)	154	92
(Meakin Unit)	86	
(Nacatoch Unit)	43,304	
(Nacatoch)	569	
(Tokio)	390	
Smackover-Bollenbacher Area (Travis Peak)	917	
Smackover-Bilyeau Area (Travis Peak)	872	
Smackover-Turner Area (Travis Peak)	137	
Smackover-Shuler Area (Travis Peak)	69	27
Smackover-Stevenson Area (Travis Peak)	498	
Smackover (Uncontrolled)	270,592	
Smithville (Blossom)	0	
(Saulsbury)	21	
Snow Hill (Travis Peak)	553	137
(Smackover)	216	847
(Cotton Valley)	3,116	213
(Uncontrolled)	3,535	
Spirit Lake (Paluxy)	450	
(Smackover)	552	
(Goodland Lime)	132	
(Glen Rose)	952	131
(Tuscaloosa)	247	
(Tokio)	193	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	0	
Springhill (Tokio)	348	
Stamps (James Lime)	0	
(Tuscaloosa)	910	
(Paluxy)	2,826	
(Travis Peak)	0	
(Rodessa)	529	23
(Mooringsport)	84	
(Tokio)	1,720	12
Stamps, East (Tokio)	434	
Stamps, Northwest (Tokio)	850	
Stamps, West (Paluxy)	178	
(Tokio)	62	
(Pettet)	0	
Stephens (Hogg)	4,827	
(James Lime)	219	
(Smackover)	7,464	1,705
(Rodessa)	512	16
(Tokio)	272	30

FIELD	BARRELS	MCF
Stephens (Glen Rose)	498	
(Pettet)	1,349	
(Nacatoch)	2,425	
Stephens-Smart Area	11,327	7
Stephens-Curry Area	1,037	
Stephens (Uncontrolled)	10,695	
Stephens, North (Buckrange)	631	
(Blossom)	180	
Strong (Smackover)	387	
(Cotton Valley)	49	
Strong, North (Cotton Valley)	1,154	
Texarkana (Pettet)	1,102	153
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	23	10
Tom Creek (Nacatoch)	0	
Troy (Blossom)	1,374	
(Travis Peak)	123	
(Glen Rose)	0	
(Smackover)	6,482	
(Uncontrolled)	11,653	
Troy, East (Nacatoch)	71	
Troy, North (Blossom)	0	
(Nacatoch)	0	
(Paluxy)	116	23
(Tokio)	0	
(Rodessa)	554	
Tubal (Cotton Valley)	776	10,377
(Smackover)	9,149	6,582
Turkey Creek (Tuscaloosa)	255	16
Urbana (Travis Peak)	6,774	1,170
(Nacatoch)	543	
(Urbana Sand)	2,072	
(Gregory)	311	
(Tokio)	0	
(Crain)	168	
(Blossom)	125	13
(Upper Parker)	365	
(Lower Parker)	158	
Village (Cotton Valley)	550	440
(Pettet)	320	63
(Smackover)	2,306	5,018
(James)	0	
(Travis Peak)	12,194	9,620
Walker Creek (Smackover)	128,604	1,499,414
Walnut Hill (Mitchell)	3,682	
Ware Creek (Smackover)	5,849	29,312
Warnock Springs (Smackover)	421	
Welcome (Smackover)	854	30,366
Wesgum (Smackover)	3,924	197
(Nacatoch)	70	
Wesson (Hogg Sand Unit)	14,310	640
(Glen Rose Unit)	625	
(Smackover Unit)	8,491	
(Blossom/Buckrange)	1,326	
(Hill)	2,527	267

FIELD	BARRELS	MCF
Wesson (Nacatoch)	1,626	
(Pettet)	152	
(Travis Peak)	2,649	135
(Sligo)	396	
(Tokio)	0	
(James Lime)	244	28
(Glen Rose)	0	35
Wesson, North (Nacatoch)	27	
(Blossom)	402	
Wickham Creek (Smackover)	118	
Wilks (Smackover)	67	
Willisville (Nacatoch)	393	
(Blossom)	417	
Willisville, Southwest (Tokio)	86	
(Nacatoch)	6,355	
(Blossom)	1,074	
(Travis Peak)	0	
Willisville, West (Nacatoch)	234	
(Tokio)	0	
(Hogg Sand)	429	
Wilmington (Graves)	0	
Winchester (Meakin)	453	
Woodley (Uncontrolled)	453	
Woodley, West (Nacatoch)	4,078	
Wyatt (Nacatoch)	11	
TOTAL STATE	1,558,569	3,831,867

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,481,304
Total Stocks, All Lines (November 1, 1982)	708,309
Imports:	
From Louisiana & Texas to Arkansas	111,732
Naptha, etc.	404,295
Stocks First of Month, Plus Receipts	2,705,640
Deliveries:	
To Arkansas Pipelines	283,033
To Arkansas Refining	1,477,271
Exported (Louisiana & Texas)	230,035
Pipeline (Shortage)	2,102
Used For Fuel	0
Total Pipeline Deliveries	1,990,339
Total Stock, All Lines (December 1, 1982)	713,199

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,831,867
DISPOSITION:	
Lease Use	53,702
Pipelines	811,980
Vented	78,363
Drilling Purposes	0
Injected	2,060,525
Gasoline Plants	827,297
TOTAL DISPOSITION	3,831,867

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries November 1, 1982	110,557
Receipts Crude Oil - All Refineries	1,374,776
Total Stocks, Plus Receipts	1,485,333
Runs to Stills (Average Daily - 45,144)	1,354,298
Loss and Other Disposition (Shortage)	1,500
Deliveries	27,239
Total Oil Disposition	1,380,037
Stock, Crude Oil - All Refineries December 1, 1982	105,296

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,563,406
Total Gas Received from Gas Wells	15,807
Total Gas from Other Sources (Imported)	411,727
TOTAL INTAKE (MCF)	2,990,940

Products Manufactured

	BARRELS
Condensate	2,800
Gasoline	17,780
Butane & Propane	48,048
Raw Make	15,237
TOTAL PRODUCTS	83,865

Disposition of Residue

	MCF
Plant Fuel	168,940
Returned for Lease Use	12,661
Sold and Other Disposition	570,374
Returned to Earth	2,012,877
Vented	0
Shrinkage	226,088
TOTAL	2,990,940

NORTH ARKANSAS GAS REPORT
November 1982

FIELD	MCF
Aetna	680,411
Alma	22,940
Alma (Shallow)	0
(Deep)	0
Altus	182,696
Bates	0
Batson	389,552
Beverly	7,625
Blick	0
Bonanza	319,095
Booneville	48,559
Brentwood	12,983
Caulksville	35,230
Cecil	970,940
Centerton	0
Chismville	64,499
Clarksville (Controlled)	53,960
(Uncontrolled)	23,619
Coal Hill	34,282
Dean Springs	0
Delaware	38,279
Dover	320,356
Drippings Springs	0
Dyer	171,803
Ewing (Controlled)	232,312
(Uncontrolled)	28,404
Excelsior	81,363
Fletcher Creek	0
Furgerson	627,307
Gragg	86,607
Greenwood	427
Hackett	0
Hazel Valley	3,313
Hollis Lake	387,556
Hurricane Creek	0
Huntsville	6,391
Ione	0
Jerusalem	3,389
Jethro	64,311
Kibler (Deep)	0
(Shallow)	0
Kibler-Williams	147,980
Knoxville	210,846
Lavaca (Deep)	0
(Shallow)	0
Letona	255
Linville	7,190
Locke	0
Lone Elm	126,091
Ludwig	71,212
Lutherville	0
Mansfield (Controlled)	10,967
(Uncontrolled)	16,134
Martinville	257

FIELD	MCF
Massard	582,954
Massard-Prairie (Old)	17
Moreland	299,055
Natural Dam	0
New Hope	1,038
Oak Grove	191,659
Old Hickory	0
Ozark	17,860
Ozark (Anderson)	0
(Deep)	699
(Shallow)	1,126
Ozone	27,853
Paradise	0
Paris	222,667
Peter Pender	62,820
Pearson	0
Possumtrot	26,418
Prairie View	30,408
Quitman	608
Rock Creek	48,127
Ross	815,343
Rudy	0
Scottsville	0
Scranton	123,705
Section 10	521
Shibley	321
Silex	16,044
Slaytonville	6,133
Spadra	404,455
St. Vincent	0
Sugar Grove	0
Tates Island	248
Union City	144,054
Ursula	38,958
Vesta (Controlled)	40,218
(Uncontrolled)	3,099
Watalulu	1,212
Waveland	0
West Fork	1,651
White Oak	227,376
Williams (Shallow)	775
(Deep)	14,119
Witcherville	63,901

(Total Producing Wells - 1,940)

TOTAL	8,904,583

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	8,904,583
Drilling Purposes	2,548
TOTAL	8,907,131

8/7/84 S0737-1 A.

ARKANSAS OIL AND GAS STATISTICAL BULLETIN

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**THE
ARKANSAS OIL AND GAS COMMISSION**
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME 43 - No. 12 EDITED BY: PRODUCTION DEPARTMENT December 1982

Production of crude oil and condensate from 237 oil and gas fields of Southern Arkansas for the month of December, 1982, averaged 49,780 barrels daily, a decrease of 1,262 barrels from the average December, 1981, production of 51,042 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 228,000 cubic feet daily, production during December, 1982, being 123,555,000 cubic feet and December, 1981, 123,327,000 cubic feet.

Production of natural gas from 84 gas fields of Northwest Arkansas was 310,010,000 cubic feet daily for the month of December, 1982, as compared to 293,682,000 cubic feet for the month of December, 1981, an increase of 16,328,000 cubic feet daily.

The 8 gasoline plants located in Southern Arkansas processed an average of 100,898,000 cubic feet of gas daily, increasing 6,605,000 cubic feet from the 94,293,000 cubic feet averaged daily during the month of December, 1982.

During December, 1982, 593 barrels of gasoline, 1,654 barrels of butane and propane, 109 barrels of condensate and 442 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 44,550 barrels of crude daily, a decrease of 1,778 barrels daily from the 46,328 barrels processed daily during the month of December, 1982.

During January, 1983, the Commission issued 78 permits to drill new wells, a decrease of 1 from the 79 permits issued during January, 1982. 41 permits to plug and abandon wells were issued during January, 1983, compared to 20 permits for January, 1982.

During January, 1983, 56 wells were completed, 35 as oil and condensate wells and 21 dry holes.

CONSOLIDATED REVIEW
December 1982

	December 1981 (Daily)	December 1982 (Daily)		
Crude Oil & Condensate (Bbls.)	51,042	49,780	-	1,262
Pipeline Runs from Leases (Bbls.)	48,786	46,733	-	2,053
Pipeline Runs from Refineries (Bbls.)	46,328	44,550	-	1,778
Gas - Southern Arkansas (MCF)				
Total Gas Reported	123,327	123,555	+	228
Gas Pipelines - Northern Arkansas (MCF)				
All Lines - Total Intake	293,682	310,010	+	16,328
Gasoline Plants - Southern Arkansas (MCF)				
All Plants - Total Intake	94,293	100,898	+	6,605
Products Manufactured - Gasoline Plants (Bbls.)				
Gasoline	724	593	-	131
Butane & Propane	1,442	1,654	+	214
Condensate	51	109	+	58
Raw Make	590	442	-	148

SOUTH ARKANSAS OIL AND GAS REPORT
December 1982

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	1,341	1,340
Artesian (Meakin)	1,244	
Artesian, East (Blossom)	140	
Artex (Paluxy)	1,027	246
Ash Branch (Cotton Valley)	190	
Atlanta (Cotton Valley)	10,373	8,269
(Smackover)	22,428	30,852
(Jones)	551	3,588
Atlanta, East (Cotton Valley)	3,439	
Aurelle (Nacatoch)	183	
Barlow Branch (Smackover)	482	
Bear Creek (Smackover)	0	
(Travis Peak)	238	
Beech Creek (Cotton Valley)	0	
Benjamin Lake (Meakin)	750	
Berry (Graves)	115	
Bert Creek (Smackover)	2,760	
Bethel Church (Smackover)	215	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	610	
Big Creek (Smackover)	0	
Bodcaw (Hill)	499	
(Kilpatrick)	716	
Bodcaw, Little (Tokio)	153	
Boggy Bottoms (Hogg)	75	
(Tuscaloosa)	0	
Boggy Creek (Paluxy)	3,475	
Bois D'Arc Creek (Smackover)	280	
Boyce Lake (Smackover)	341	12,588
Bradley (Buckrange)	350	

FIELD	BARRELS	MCF
Bradley, West (Hill)	46	
(Mitchell)	2,069	9,574
Brister (Smackover)	0	
Buckner (Travis Peak)	6,263	
(Smackover)	5,173	
Buena Vista (Buckrange)	305	
(Nacatoch)	241	
Burdell Branch (Kilpatrick)	154	
Burnside Creek (Rodessa)	177	
Cairo (Smackover)	1,859	3,754
Cairo, East (Cotton Valley)	16	
(Smackover)	0	
Calion (Blossom)	652	
(Travis Peak)	0	
(Graves)	526	
Calvary Church (Cotton Valley)	82	4,990
Camp Creek (Tokio)	4,972	226
(Blossom)	1,365	
(Meakin)	732	
Canfield (James Lime)	1,924	
Careyville Landing (Cotton Valley)	1,493	
(Blossom)	706	
Catesville (Jones & Cotton Valley)	2,224	729
(Smackover)	0	
Center (Hogg)	1,680	29
Chalybeat Springs (Smackover)	43,396	760,593
Champagnolle (Travis Peak)	362	
(Cotton Valley)	5,030	874
(Uncontrolled)	17,226	
Champagnolle Landing (Baker Sand)	3,745	
Charivari Creek (Nacatoch)	1,520	
Christmas (1st Sturgis)	626	
(2nd Sturgis)	0	
(Tuscaloosa)	403	
Columbia (Pettet)	575	213
Cornie Creek (Cotton Valley)	371	
Cornish Branch (Mitchell)	4,373	2,559
Crain City (Baker)	2,689	
Cross Country Slough (Baker)	1,071	
Crossett (Cotton Valley)	992	
Cummings (Smackover)	4,551	95,906
Curtis Creek (Hill)	17,446	
Cypress Creek (Travis Peak)	832	
(Tokio)	1,004	
(Graves)	350	
Cypress Lake, South (Ford)	930	34,235
Days Creek (Smackover)	29,088	23,126
Dickson Road (Smackover)	272	136
Dooley Creek (Buckrange)	614	
Dorcheat-Macedonia (James)	0	
(Rodessa)	677	
(Travis Peak)	2,663	5,607
(Pettet)	1,665	
(Smackover)	9,102	5,096
(Cotton Valley)	67,763	89,697
Duty (Mitchell)	7,509	

FIELD	BARRELS	MCF
El Dorado, East (Travis Peak)	0	361
El Dorado, East-Amason Area (Travis Peak)	280	
(Blossom)	74	
(Saulsbury)	54	
El Dorado, East-Saulsbury Area (Saulsbury)	251	
El Dorado, East-Ezzell Area (Smackover)	983	
(Cotton Valley)	3,051	
(Nacatoch)	81	
(Tokio)	712	
(Travis Peak)	670	
(Saulsbury)	1,049	
(Blossom)	446	
(Meakin)	1,397	
(Graves)	1,037	
El Dorado, East (Uncontrolled)	1,490	
El Dorado, South (Tokio)	132	
(Smackover)	527	159
(Uncontrolled)	7,921	
Elliott (Nacatoch)	340	
Elliott, South (Nacatoch)	0	9,693
Enyart Lake (Mitchell)	538	93
Evans (Smackover)	0	
Falcon (Nacatoch)	318	
(Blossom)	0	
(Tokio)	702	
Field Bayou (Smackover)	374	1,497
Fish Lake (Rodessa)	120	
Forky Deer (Travis Peak)	0	
Fort Lynn (Tokio)	1,824	
(Cotton Valley)	0	
(Rodessa)	62	
Fouke (Beauford Sand)	1,141	
(1st Strugis)	1,117	
(Nesbitt "A")	245	
(Sturgis "C")	410	
(Tokio)	1,986	
(Travis Peak)	0	
(Mooringsport)	741	
(Smackover)	6,534	121,356
(Buckrange)	720	16
(Tuscaloosa)	1,108	
(Paluxy)	16,462	2,444
Fouke, North (Paluxy)	730	
(Tokio)	55	
(Tuscaloosa)	5,095	
(Smackover)	454	6,618
(Basal Tuscaloosa)	70	
Fouke, West (Mooringsport)	115	
(Paluxy)	2,167	608
(Tuscaloosa)	324	
Frog Level (Smackover)	749	550
Galilee Church (Smackover)	369	148
Garland City (Paluxy)	410	
Garland City, Old (Uncontrolled)	319	
Garner Creek (Cotton Valley)	465	

FIELD	BARRELS	MCF
Genoa (Tokio)	0	
(Paluxy)	1,326	
(Smackover)	0	
Greers Church (Pettet)	511	179
Gregory (Cotton Valley)	451	1,702
(Jones)	18	
Gum Creek (Cotton Valley)	255	
(Smackover)	2,056	196
(Travis Peak)	674	
(Tokio)	189	
(Nacatoch)	516	
Hampton (Meakin)	247	
Harmony Grove (Smackover)	2,872	4,618
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B")	15	2,343
(Pettet)	952	
(Cotton Valley)	160	40
Haynesville, North (Pettet)	118	
(Smackover)	9	1,036
(Cotton Valley)	831	
Henderson Creek (Travis Peak)	909	450
Hervey (Hill)	195	
Hibank (Nacatoch)	1,463	
(Graves)	501	545
(Meakin)	149	
(Tuscaloosa)	259	
(Hogg)	0	
(Travis Peak)	0	
(Rodessa)	0	
Hibank, South (Hogg)	99	
Hillsboro (Travis Peak)	4,618	
(Uncontrolled)	478	
Hillsboro, South (Hogg)	0	
(Rodessa)	0	
Hogg (Cotton Valley)	102	
Holly Springs Church (Tuscaloosa)	128	6
Holmes Creek (Tokio)	232	
(Blossom)	1,606	
Hooker Branch (Smackover)	224	385
Horsehead (Pettet)	1,130	
Irma (Tokio)	2,476	
(Travis Peak)	4,083	
(Paluxy)	93	
(Smackover)	7,019	32
(Uncontrolled)	15,777	
Irons (Tokio)	165	
Kelly Bayou (Smackover)	4,324	16
Kerlin (Pettet "A")	7,878	20,021
(Pettet "B")	179	
(Smackover)	437	
(Cotton Valley)	0	
Kiblah (Gloyd)	11	545
(Hill)	648	
Kress City (Ford)	2,736	2,889
(Travis Peak)	230	
Hibank Creek (Tuscaloosa)	132	

FIELD	BARRELS	MCF
Kress City, East (Smackover)	0	
Kress City, South (Smackover)	0	
(Cotton Valley)	136	
Lake Erling (Smackover)	770	19,834
Lake June (Tokio)	123	12
Langley (Buckrange)	182	1
Lapile (Cotton Valley)	9,631	179
Lawson (Travis Peak)	175	
(Meakin)	1,100	
Lewisville (Smackover)	18,900	29,065
(James Lime)	25	
(Tuscaloosa)	70	
(Mooringsport)	236	
(Tokio)	123	
(Paluxy)	346	990
Lewisville, North (Tuscaloosa)	300	
Lewisville "Old Town" (Mooringsport)	1,130	
(Tokio)	0	
(Pettet)	745	
(Paluxy)	8,608	
(Tuscaloosa)	1,142	
(Kilpatrick)	86	
Lewisville, West (Paluxy)	2,801	
(Tuscaloosa)	532	
(Mooringsport)	10	
(Tokio)	3,045	
(Glen Rose)	125	
(Smackover)	2,525	
Liberty Church (Smackover)	676	3,403
Lick Creek (Meakin)	11,086	276,811
(Blossom)	0	
(Travis Peak)	882	
Lisbon (Smackover)	0	
(Uncontrolled)	1,416	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	478	
Lisbon, Northwest (Blossom)	3,369	
Lisbon, West (Nacatoch)	89	
Lloyd Creek (Nacatoch)	230	
Locust Bayou (Meakin)	353	
Loutre Creek (Cotton Valley)	0	
McKamie Patton (James Lime)	4,885	
("A" Lime)	2,061	327,697
(Gloyd)	4,045	
(Cotton Valley)	15,534	2,755
McKamie, South (Smackover)	0	
McKinney Bayou (Paluxy)	1,543	
(Tuscaloosa)	155	
(Tokio)	0	
(Glen Rose)	30	
McNatt (James Lime)	0	
McNeil (Travis Peak)	980	
(Pettet)	1,719	
Magnolia (Smackover)	12,652	123,491
(Travis Peak)	676	280

FIELD	BARRELS	MCF
Magnolia (Cotton Valley)	6,965	7,404
Mandeville (Smackover)	865	8
Mayton (Tuscaloosa)	70	
(Paluxy)	1,440	
(Mooringsport)	72	
Meriwether Lake (Tuscaloosa)	76	
(Smackover)	8	
Meriwether Lake, South (Paluxy)	175	
Midway (Smackover)	92,507	24,324
(Tokio)	116	
(Tuscaloosa)	0	
Midway, East (Tokio)	575	
(Tuscaloosa)	995	
Midway, West (Smackover)	1,617	1,089
(Paluxy)	311	
Mill Creek (Blossom)	156	
(Saulsbury)	0	
Mocassin Bayou (Tuscaloosa)	12	
Mohawk (Smackover)	4,935	4,949
Mohawk, Southwest (Pettet)	109	
Moro Bay (Cotton Valley)	55	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,393	214
Mt. Holly, East (Travis Peak)	246	98
Mt. Holly, North (Travis Peak)	1,847	
(Smackover)	717	
Mt. Vernon (Smackover)	25,885	21,363
Mt. Zion (Smackover)	920	
Mt. Zion, East (Smackover)	310	34
Mud Lake (Baker)	1,259	
Newell (Smackover)	0	
New London (Travis Peak)	522	
(Cotton Valley)	14,532	
New London, North (Smackover)	206	
Nick Springs (Travis Peak)	100	
(Graves)	0	
Nick Springs, East (Tuscaloosa)	164	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	924	
O'Brien (Pettet)	0	
Old Union (Blossom)	0	
Olin Forest (Hogg)	2,217	1,326
(Rodessa)	0	
Olin Forest, North (Hogg)	138	
(James)	209	42
(Cotton Valley)	0	
(Rodessa)	106	
(Travis Peak)	116	
Pace City (Smackover)	1,425	69
(Hogg)	797	
(Glen Rose)	575	
(Meakin)	446	
(Graves)	0	
(Blossom)	507	

FIELD	BARRELS	MCF
Pace City (Travis Peak)	1,876	
(Tokio)	75	
(Pettet)	70	
Pace City, East (Rodessa)	94	
(Meakin)	748	
(Graves)	536	
(Smackover)	0	
Palm (Smackover)	241	183
Patmos, North (Tokio)	964	
Paup Spur (Pettet)	387	
(Smackover)	6,400	14,851
Pigeon Hill (Cotton Valley)	132	
Pine Tree (Smackover)	3,482	
Pisgah (Cotton Valley)	1,218	
(Pettet)	331	
Plainfield (Pettet)	127	
(Cotton Valley)	2,810	432
Pleasant Grove (Travis Peak)	0	
(Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	94	
(Tuscaloosa)	513	
(Rodessa)	0	
Rawls Creek (Ford)	408	43
Red Rock (Pettet)	3,205	5,806
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker)	3,337	2,613
Rocky Mound, South (Hill)	363	20,580
Rodessa (Jeter)	501	
(Uncontrolled)	1,160	
Rodessa, West (Jeter)	519	
(Hill)	511	
(Mitchell)	61	
Rondo (Smackover)	148	830
Saint Mary (Hill)	4,140	
(Mitchell)	18,324	15,357
Saint Matthews (Smackover)	0	
Salem Church (Smackover)	0	
(Travis Peak)	308	
Sandy Bend (Nacatoch)	10,607	
(Blossom)	0	
Sandy Creek (Smackover)	0	
Sauls Chapel (Travis Peak)	134	
(Tuscaloosa)	165	26
Seminary Church (Tokio)	327	
(Blossom)	28	
(Buckrange)	26	
Shiloh (Tokio)	258	9
(Tuscaloosa)	525	
(Paluxy)	1,322	
Shongaloo, North (Pettet)	232	
Short (Blossom)	6	
Shuler (Jones)	20,240	10,599
(Tuscaloosa)	50	

FIELD	BARRELS	MCF
Shuler (Pettet)	2,680	552
(Cotton Valley)	8,670	597
(Lagrone)	218	
(Hill)	1,812	906
(Mayfield "B")	400	262
(Morgan)	760	62
Shuler, East (Jones)	308	
(Cotton Valley)	1,075	
(Pettet)	379	44
(Morgan)	67	
(Smackover)	0	
(Tuscaloosa)	146	
Smackover (Cotton Valley)	93	
(Travis Peak)	569	744
(Smackover)	163	97
(Meakin Unit)	36	
(Nacatoch Unit)	44,528	
(Nacatoch)	565	
(Tokio)	167	
Smackover-Bollenbacher Area (Travis Peak)	941	
Smackover-Bilyeau Area (Travis Peak)	362	
Smackover-Turner Area (Travis Peak)	137	
Smackover-Shuler Area (Travis Peak)	43	17
Smackover-Stevenson Area (Travis Peak)	345	
Smackover (Uncontrolled)	251,574	
Smithville (Blossom)	0	
(Saulsbury)	14	
Snow Hill (Travis Peak)	664	138
(Smackover)	297	421
(Cotton Valley)	2,931	189
(Uncontrolled)	2,972	
Spirit Lake (Paluxy)	520	
(Smackover)	607	
(Goodland Lime)	132	
(Glen Rose)	1,177	133
(Tuscaloosa)	255	
(Tokio)	209	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	0	
Springhill (Tokio)	240	
Stamps (James Lime)	0	
(Tuscaloosa)	729	
(Paluxy)	1,865	
(Travis Peak)	0	
(Rodessa)	555	31
(Mooringsport)	60	
(Tokio)	2,059	18
Stamps, East (Tokio)	373	
Stamps, Northwest (Tokio)	658	
Stamps, West (Paluxy)	207	
(Tokio)	67	
(Pettet)	0	
Stephens (Hogg)	3,159	
(James Lime)	279	
(Smackover)	7,676	1,759
(Rodessa)	495	14
(Tokio)	277	31

FIELD	BARRELS	MCF
Stephens (Glen Rose)	481	
(Pettet)	1,295	
(Nacatoch)	2,598	
Stephens-Smart Area	11,462	7
Stephens-Curry Area	1,030	
Stephens (Uncontrolled)	9,737	
Stephens, North (Buckrange)	664	
(Blossom)	221	
Strong (Smackover)	415	
(Cotton Valley)	61	
Strong, North (Cotton Valley)	1,187	
Texarkana (Pettet)	1,123	156
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	44	19
Tom Creek (Nacatoch)	0	
Troy (Blossom)	907	
(Travis Peak)	122	
(Glen Rose)	0	
(Smackover)	6,519	
(Uncontrolled)	10,927	
Troy, East (Nacatoch)	102	
Troy, North (Blossom)	386	
(Nacatoch)	0	
(Paluxy)	47	94
(Tokio)	0	
(Rodessa)	679	
Tubal (Cotton Valley)	706	9,849
(Smackover)	9,544	6,095
Turkey Creek (Tuscaloosa)	273	15
Urbana (Travis Peak)	6,682	1,209
(Nacatoch)	595	
(Urbana Sand)	2,354	
(Gregory)	268	
(Tokio)	0	
(Crain)	197	
(Blossom)	0	
(Upper Parker)	375	
(Lower Parker)	207	
Village (Cotton Valley)	847	478
(Pettet)	387	77
(Smackover)	2,779	5,726
(James)	0	
(Travis Peak)	13,672	9,430
Walker Creek (Smackover)	131,025	1,500,516
Walnut Hill (Mitchell)	3,685	
Ware Creek (Smackover)	5,098	65,518
Warnock Springs (Smackover)	384	
Welcome (Smackover)	696	34,057
Wesgum (Smackover)	4,146	207
(Nacatoch)	55	
Wesson (Hogg Sand Unit)	15,019	672
(Glen Rose Unit)	751	
(Smackover Unit)	8,367	
(Blossom/Buckrange)	1,100	
(Hill)	3,063	297

FIELD	BARRELS	MCF
Wesson (Nacatoch)	1,796	
(Pettet)	98	
(Travis Peak)	2,924	161
(Sligo)	434	
(Tokio)	0	
(James Lime)	75	38
(Glen Rose)	0	42
Wesson, North (Nacatoch)	0	
(Blossom)	419	
Wickham Creek (Smackover)	12	
Wilks (Smackover)	61	
Willisville (Nacatoch)	525	
(Blossom)	383	
Willisville, Southwest (Tokio)	78	
(Nacatoch)	6,633	
(Blossom)	1,316	
(Travis Peak)	0	
Willisville, West (Nacatoch)	377	
(Tokio)	0	
(Hogg Sand)	463	
Wilmington (Graves)	0	
Winchester (Meakin)	441	
Woodley (Uncontrolled)	136	
Woodley, West (Nacatoch)	3,886	
Wyatt (Nacatoch)	11	
TOTAL STATE	1,543,158	3,830,218

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,448,710
Total Stocks, All Lines (December 1, 1982)	713,199
Imports:	
From Louisiana & Texas to Arkansas	153,742
Naptha, etc.	415,115
Stocks First of Month, Plus Receipts	2,730,766
Deliveries:	
To Arkansas Pipelines	263,907
To Arkansas Refining	1,527,746
Exported (Louisiana & Texas)	242,199
Pipeline (Overage)	26,638
Used For Fuel	0
Total Pipeline Deliveries	2,033,852
Total Stock, All Lines (January 1, 1983)	670,276

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,830,218
DISPOSITION:	
Lease Use	62,388
Pipelines	813,456
Vented	77,544
Drilling Purposes	0
Injected	2,119,433
Gasoline Plants	757,397
TOTAL DISPOSITION	3,830,218

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries December 1, 1982	105,296
Receipts Crude Oil - All Refineries	1,406,314
Total Stocks, Plus Receipts	1,511,610
Runs to Stills (Average Daily - 44,550)	1,381,022
Loss and Other Disposition (Shortage)	3,065
Deliveries	7,983
Total Oil Dispoition	1,385,940
Stock, Crude Oil - All Refineries January 1, 1983	125,670

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,643,140
Total Gas Received from Gas Wells	16,458
Total Gas from Other Sources (Imported)	463,239
TOTAL INTAKE (MCF)	3,127,837

Products Manufactured

	BARRELS
Condensate	3,369
Gasoline	18,353
Butane & Propane	51,271
Raw Make	13,698
TOTAL PRODUCTS	86,691

Disposition of Residue

	MCF
Plant Fuel	186,538
Returned for Lease Use	23,432
Sold and Other Disposition	650,480
Returned to Earth	2,157,995
Vented	0
Shrinkage	109,392
TOTAL	3,127,837

NORTH ARKANSAS GAS REPORT
December 1982

FIELD	MCF
Aetna	660,733
Alma	27.591
Alma (Shallow)	0
(Deep)	0
Altus	215,934
Bates	0
Batson	378,480
Beverly	5,707
Blick	0
Bonanza	409,221
Booneville	61,347
Brentwood	11,400
Caulksville	28,211
Cecil	1,084,215
Centerton	0
Chismville	51,621
Clarksville (Controlled)	116,438
(Uncontrolled)	19,501
Coal Hill	40,308
Dean Springs	0
Delaware	30,914
Dover	227,975
Drippings Springs	0
Dyer	157,936
Ewing (Controlled)	236,358
(Uncontrolled)	26,941
Excelsior	100,246
Fletcher Creek	0
Furgerson	652,041
Gragg	105,800
Greenwood	320
Hackett	0
Hazel Valley	5,444
Hollis Lake	415,740
Hurricane Creek	0
Huntsville	4,936
Ione	0
Jerusalem	1,628
Jethro	120,520
Kibler (Deep)	0
(Shallow)	0
Kibler-Williams	198,404
Knoxville	203,531
Lavaca (Deep)	0
(Shallow)	0
Letona	735
Linville	26,685
Locke	0
Lone Elm	190,703
Ludwig	42,852
Lutherville	0
Mansfield (Controlled)	18,859
(Uncontrolled)	33,045
Martinville	376

FIELD	MCF
Massard	627,092
Massard-Prairie (Old)	0
Moreland	303,509
Natural Dam	0
New Hope	1,082
Oak Grove	160,946
Old Hickory	0
Ozark	23,588
Ozark (Anderson)	0
(Deep)	1,150
(Shallow)	993
Ozone	37,904
Paradise	0
Paris	175,822
Peter Pender	87,682
Pearson	0
Possumtrot	44,557
Prairie View	23,276
Quitman	551
Rock Creek	60,616
Ross	790,107
Rudy	0
Scottsville	0
Scranton	131,165
Section 10	539
Shibley	548
Silex	106,658
Slaytonville	751
Spadra	423,261
St. Vincent	0
Sugar Grove	0
Tates Island	351
Union City	193,776
Ursula	39,124
Vesta (Controlled)	39,221
(Uncontrolled)	2,865
Watalulu	12,580
Waveland	0
West Fork	5,067
White Oak	333,365
Williams (Shallow)	802
(Deep)	15,924
Witcherville	49,746

(Total Producing Wells - 1,959)

TOTAL	9,610,304

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	9,610,304
Drilling Purposes	2,990
TOTAL	9,607,314

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ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

COMMISSIONERS
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J. G. Ragsdale - Sr. Petroleum Engineer Supervisor

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME 44 - No. 1 *EDITED BY: PRODUCTION DEPARTMENT* January 1983

Production of crude oil and condensate from 243 oil and gas fields of Southern Arkansas for the month of January 1983, averaged 53,575 barrels daily, an increase of 4,701 barrels from the average January 1982, production of 48,874 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 10,837,000 cubic feet daily, production during January 1983, being 135,094,000 cubic feet and January 1982, 124,257,000 cubic feet.

Production of natural gas from 86 gas fields of Northwest Arkansas was 367,332,000 cubic feet daily for the month of January 1983, as compared to 335,366,000 cubic feet for the month of January 1982, an increase of 31,966,000 cubic feet daily.

The eight gasoline plants located in Southern Arkansas processed an average of 103,002,000 cubic feet of gas daily, an increase of 4,317,000 cubic feet from the 98,685,000 cubic feet averaged daily during the month of January 1982.

During January 1983, 20,474 barrels of gasoline, 45,333 barrels of butane and propane, 2,765 barrels of condensate and 15,242 barrels of rawmake were manufactured each day at these gasoline plants.

The four refineries in the State processed 43,898 barrels of crude daily, a decrease of 3,639 barrels daily from the 47,537 barrels processed daily during the month of January 1982.

During February 1983, the Commission issued 52 permits to drill new wells, an increase of 8 from the 44 permits issued during February 1982. Twenty-three permits to plug and abandon wells were issued during February 1983.

During February 1983, 53 wells were completed, 41 as oil and condensate wells and 12 dry holes.

CONSOLIDATED REVIEW
January 1983

	January 1982 (Daily)	January 1983 (Daily)	
Crude Oil & Condensate Production (Bbls.)	48,874	53,575	+ 4,701
Pipeline Runs from Leases (Bbls.)	47,009	51,665	+ 4,656
Pipeline Runs from Refineries (Bbls.)	47,537	43,898	- 3,639
Gas - Southern Arkansas (MCF)			
Total Gas Reported	124,257	135,094	+10,837
Gas Pipelines - Northern Arkansas			
All Lines - Total Intake	335,366	367,332	+31,966
Gasoline Plants - Southern Arkansas (MCF)			
All Plants - Total Intake	98,685	103,002	+ 4,317
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	578	660	+ 82
Butane & Propane	1,667	1,462	- 205
Condensate	40	89	+ 49
Rawmake	611	492	- 119

SOUTH ARKANSAS OIL AND GAS REPORT
January 1983

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	1,351	1,421
Artesian (Meakin)	1,399	
Artesian, East (Blossom)	130	
Artex (Paluxy)	1,036	248
Ash Branch (Cotton Valley)	318	
Atlanta (Cotton Valley)	8,737	7,383
(Smackover)	19,876	37,253
(Jones)	515	3,479
Atlanta, East (Cotton Valley)	4,385	
Aurelle (Nacatoch)	289	
Barlow Branch (Smackover)	395	
Bear Creek (Smackover)	0	
(Travis Peak)	239	
Beech Creek (Cotton Valley)	0	
Benjamin Lake (Meakin)	468	
Berry (Graves)	647	
Bert Creek (Smackover)	3,468	
Bethel Church (Smackover)	201	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	333	
(Tuscaloosa)	44	
Big Creek (Smackover)	0	
Bodcaw, Little (Tokio)	748	
Bodcaw (Hill)	542	
(Kilpatrick)	818	
Boggy Bottoms (Hogg)	89	
(Tuscaloosa)	0	
Boggy Creek (Paluxy)	2,989	
Bois D'Arc Creek (Smackover)	31	
Boyce Lake (Smackover)	285	11,634
Bradley (Buckrange)	355	

FIELD	BARRELS	MCF
Bradley, West (Hill)	41	
(Mitchell)	1,965	6,713
Brister (Smackover)	0	
Buckner (Travis Peak)	6,180	
(Smackover)	5,827	
Buena Vista (Buckrange)	353	
(Nacatoch)	369	
Burdell Branch (Kilpatrick)	134	
Burnside Creek (Rodessa)	191	
Cairo (Smackover)	2,924	8,092
Cairo, East (Cotton Valley)	0	
(Smackover)	0	
Calion (Blossom)	547	
(Travis Peak)	0	
(Graves)	689	
Calvary Church (Cotton Valley)	64	4,980
Camp Creek (Tokio)	4,663	
(Blossom)	1,921	371
(Meakin)	739	
Canfield (James Sand)	2,265	
Careyville Landing (Cotton Valley)	1,414	
(Blossom)	422	
(Travis Peak)	0	
Catesville (Jones & Cotton Valley Unit)	1,876	864
(Cotton Valley)	152	
(Smackover)	0	
Center (Hogg)	1,273	
Chalybeat Springs (Smackover Unit)	46,591	845,951
Champagnolle (Travis Peak)	912	
(Cotton Valley)	4,233	859
(Uncontrolled)	33,298	
Champagnolle Landing (Baker Sand)	5,828	
Charivari Creek (Nacatoch)	1,353	
Christmas (1st Sturgis)	664	
(2nd Sturgis)	0	
(Tuscaloosa)	395	
(Hill)	0	
Columbia (Pettet)	571	215
Cornie Creek (Cotton Valley)	402	
Cornish Branch (Mitchell)	4,163	1,175
Crain City (Baker)	2,336	
Cross Country Slough (Baker)	754	
(Graves)	0	
Crossett (Cotton Valley)	1,030	
Cummings (Smackover)	3,495	72,687
Curtis Creek (Hill)	18,741	
Cypress Creek (Travis Peak)	846	
(Tokio)	1,078	
(Graves)	227	
Cypress Lake, South (Ford)	617	26,007
Days Creek (Smackover Unit)	27,404	19,589
Dickson Road (Smackover)	253	
Dooley Creek (Buckrange)	769	

FIELD	BARRELS	MCF
Dorcheat-Macedonia (James)	0	
(Rodessa)	454	
(Travis Peak)	2,663	4,451
(Smackover)	9,250	12,435
(Cotton Valley)	70,999	232,676
(Pettet)	1,688	782
Duty (Mitchell)	6,995	
El Dorado, East (Travis Peak)	0	
Amason Area (Travis Peak)	279	
(Blossom)	70	
(Saulsbury)	46	
Saulsbury Area (Saulsbury)	81	3
Ezzell Area (Smackover)	1,083	9
(Cotton Valley)	3,357	213
(Nacatoch)	68	130
(Tokio)	1,309	6
(Travis Peak)	921	13
(Saulsbury)	1,390	49
(Blossom)	359	36
(Meakin)	1,766	169
(Graves)	1,261	
El Dorado, East (UNCONTROLLED)	6,797	
El Dorado, South (Tokio)	315	
(Smackover)	475	130
(Uncontrolled)	9,360	
Elliott (Nacatoch)	314	
Elliott, South (Nacatoch)	0	7,588
Enyart Lake (Mitchell)	496	87
Evans (Smackover)	0	
Falcon (Nacatoch)	414	
(Blossom)	0	
(Tokio)	839	
(Travis Peak)	0	
Field Bayou (Smackover)	817	204
Fish Lake (Rodessa)	115	
Forky Deer (Travis Peak)	0	
Fort Lynn (Tokio)	2,120	
(Rodessa)	36	
Fouke (Beauford Sand Unit)	1,128	
(1st Sturgis Unit)	1,110	
(Nesbitt "A" Unit)	362	
(Sturgis "C" Unit)	356	
(Tokio)	2,000	
(Travis Peak)	0	
(Mooringsport)	626	
(Smackover)	6,222	111,706
(Buckrange)	702	13
(Tuscaloosa)	1,086	
(Paluxy)	16,367	149,048
Fouke, North (Paluxy)	691	
(Tokio)	50	
(Tuscaloosa)	5,363	
(Smackover)	317	4,374
(Basal Tuscaloosa)	118	

FIELD	BARRELS	MCF
Fouke, West (Mooringsport)	128	470
(Paluxy)	1,810	
(Tuscaloosa)	327	89
Frog Level (Smackover)	908	650
Galilee Church (Smackover)	347	137
Garland City (Paluxy)	344	
Garland City, Old (Uncontrolled)	431	
Garner Creek (Cotton Valley)	424	
Genoa (Tokio)	0	
(Paluxy)	1,296	
(Smackover)	0	
Greers Church (Pettet)	525	181
Gregory (Cotton Valley)	391	2,006
(Jones)	18	477
Gum Creek (Cotton Valley)	242	12
(Smackover)	1,763	
(Travis Peak)	596	30
(Tokio)	348	
(Nacatoch)	633	26
(Blossom)	113	
Hampton (Meakin)	214	
Harmony Grove (Smackover)	3,023	4,861
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B" Unit)	19	
(Pettet Unit)	1,674	
(Cotton Valley)	272	68
Haynesville, North (Pettet)	438	
(Smackover)	9	1,501
(Cotton Valley)	923	
Henderson Creek (Travis Peak)	844	418
Hervey (Hill)	323	
Hibank (Nacatoch)	2,085	
(Graves)	385	99
(Meakin)	556	446
(Tuscaloosa)	501	263
(Hogg)	133	
(Travis Peak)	238	
(Rodessa)	440	
Hibank, South (Hogg)	353	
Hibank Creek (Tuscaloosa)	56	
Hillsboro (Travis Peak)	5,041	
(Uncontrolled)	1,605	
Hillsboro, South (Hogg)	260	
(Rodessa)	0	
Hogg (Cotton Valley)	99	
Holly Springs Church (Tuscaloosa)	118	6
Holmes Creek (Tokio)	191	
(Blossom)	1,241	
Hooker Branch (Smackover)	81	290
Horsehead (Pettet Unit)	1,075	
Irma (Tokio)	2,746	
(Travis Peak)	4,082	
(Paluxy)	192	2
(Smackover)	6,790	119
(Uncontrolled)	9,488	

FIELD	BARRELS	MCF
Irons (Tokio)	0	
Kelly Bayou (Smackover Unit)	3,320	11
Keoun Creek (Smackover)	220	
Kerlin (Pettet "A")	8,140	9,470
(Pettet "B")	171	1,279
(Smackover)	535	
(Cotton Valley)	0	
Kiblah (Gloyd)	20	
(Hill)	586	500
Kress City (Ford Unit)	3,279	
(Travis Peak)	322	2,070
Kress City, East (Smackover)	236	12,210
Kress City, South (Smackover)	0	
(Cotton Valley)	134	
Lake Erling (Smackover)	812	21,782
Lake June (Tokio)	136	1
Langley (Buckrange)	179	
Lapile (Cotton Valley)	11,107	167
Lawson (Travis Peak)	169	
(Meakin)	1,649	
Lewisville (Smackover Unit)	18,510	27,798
(James Lime)	28	
(Tuscaloosa)	78	
(Mooringsport)	221	4
(Tokio)	106	
(Paluxy)	289	
Lewisville North (Tuscaloosa)	284	
Lewisville "Old Town" (Mooringsport)	937	
(Tokio)	0	
(Pettet)	682	
(Paluxy)	9,136	
(Tuscaloosa)	901	
(Kilpatrick)	77	
Lewisville, West (Paluxy)	2,531	36
(Tuscaloosa)	653	
(Mooringsport)	12	
(Tokio)	3,037	
(Glen Rose)	195	
(Smackover)	2,531	959
Liberty Church (Smackover)	716	3,597
Lick Creek (Meakin Sand Unit)	10,479	270,913
(Meakin)	0	
(Blossom)	0	
(Travis Peak)	423	
Lisbon (Smackover)	0	
(Uncontrolled)	2,119	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	556	
Lisbon, Northwest (Blossom Unit)	2,056	
(Blossom)	1,180	151
Lisbon, West (Nacatoch)	123	
Lloyd Creek (Nacatoch)	318	
Loutre Creek (Cotton Valley)	0	
Locust Bayou (Meakin)	397	
McKamie Patton (James Lime Unit)	5,136	3,870
("A" Lime Unit)	2,263	321,271

FIELD	BARRELS	MCF
McKamie Patton (continued) (Gloyd)	4,156	
(Cotton Valley)	14,315	
McKamie, South (Smackover)	0	
McKamie, Northeast (Smackover)	644	
McKinney Bayou (Paluxy)	1,931	
(Tuscaloosa)	16	
(Tokio)	0	
(Glen Rose)	0	
McNatt (James Lime)	0	
McNeil (Travis Peak)	1,025	
(Pettet)	1,621	
Magnolia (Smackover Unit)	114,752	110,728
(Travis Peak)	677	306
(Cotton Valley)	7,042	7,705
Mandeville (Smackover)	972	174
Mayton (Tuscaloosa)	69	
(Paluxy)	1,472	
(Mooringsport)	72	
Meriwether Lake (Tuscaloosa)	22	
(Smackover)	10	
Meriwether Lake, South (Paluxy)	422	
Midway (Smackover Unit)	92,959	24,366
(Tokio)	132	
(Tuscaloosa)	0	
Midway, East (Tokio)	806	
(Tuscaloosa)	937	
Midway, West (Smackover Unit)	1,592	1,421
(Paluxy)	297	
Mill Creek (Blossom)	129	
(Saulsbury)	0	
Moccasin Bayou (Tuscaloosa)	15	
Mohawk (Smackover)	5,773	4,633
Mohawk, Southwest (Pettet)	120	60
Moro Bay (Cotton Valley)	117	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,681	266
Mt. Holly, East (Travis Peak)	274	109
Mt. Holly, North (Travis Peak)	1,781	139
(Smackover)	665	67
Mt. Vernon (Smackover)	29,204	24,529
Mt. Zion (Smackover)	764	15
Mt. Zion, East (Smackover)	297	33
Mud Lake (Baker)	937	
Newell (Smackover)	0	
New London (Travis Peak)	458	
(Cotton Valley)	15,184	
New London, North (Smackover)	229	
Nick Springs (Travis Peak)	190	
(Graves)	175	
Nick Springs, East (Tuscaloosa)	167	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,448	
O'Brien (Pettet)	467	
Old Union (Blossom)	0	

FIELD	BARRELS	MCF
Olin Forest (Hogg)	2,105	1,210
Olin Forest, North (Hogg)	137	
(James)	158	24
(Cotton Valley)	0	
(Rodessa)	98	10
(Travis Peak)	161	
Pace City (Smackover)	1,583	79
(Hogg)	945	
(Glen Rose)	483	
(Meakin)	443	
(Graves)	0	
(Blossom)	518	
(Travis Peak)	1,849	
(Tokio)	81	
(Pettet)	51	
Pace City, East (Rodessa)	93	
(Meakin)	690	
(Graves)	420	
(Smackover)	0	
Palm (Smackover)	243	185
Patmos, North (Tokio)	982	
Paup Spur (Pettet)	400	5
(Smackover)	6,048	17,078
Pigeon Hill (Cotton Valley)	146	
Pine Tree (Smackover)	3,518	76
Pisgah (Cotton Valley)	1,168	
(Pettet)	288	
Plainfield (Pettet)	301	
(Cotton Valley)	2,914	515
Pleasant Grove (Travis Peak)	0	
Pleasant Hill (Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	113	
(Tuscaloosa)	480	
(Rodessa)	0	
Rawls Creek (Ford)	347	22
Red Rock (Pettet)	3,215	7,325
Rocky Mound, South (Hill)	345	23,527
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker Unit)	3,182	4,148
Rodessa (Jeter)	492	
(Gloyd)	414	
(Uncontrolled)	910	
Rodessa, West (Jeter)	489	
(Hill)	545	
(Mitchell)	76	
Rondo (Smackover)	141	300
Salem Church (Smackover)	0	
(Travis Peak)	363	
St. Matthews (Smackover)	0	
St. Mary (Hill)	4,043	3,996
(Mitchell)	17.921	16,179
Sandy Bend (Nacatoch)	12,554	
(Blossom)	0	
Sandy Creek (Smackover)	0	

FIELD	BARRELS	MCF
Sauls Chapel (Travis Peak)	94	9
(Tuscaloosa)	137	11
Seminary Church (Tokio)	343	
(Blossom)	11	
(Buckrange)	27	
Shiloh (Tokio)	264	9
(Tuscaloosa)	636	
(Paluxy)	1,518	
Shongaloo, North (Pettet Unit)	255	
Short (Blossom)	23	
Shuler (Jones Unit)	23,058	7,723
(Tuscaloosa)	79	
(Pettet)	2,428	748
(Cotton Valley)	8,438	3,498
(LaGrone)	109	55
(Hill)	1,835	902
(Mayfield "B")	609	60
(Morgan)	878	258
Shuler, East (Jones)	441	
(Cotton Valley)	1,089	
(Pettet)	336	45
(Morgan)	74	
(Smackover)	0	
(Tuscaloosa)	166	
Smackover - Bollenbacher Area (Travis Peak)	1,077	
Bilyeu Area (Travis Peak)	1,198	
Turner Area (Travis Peak)	170	
Shuler Area (Travis Peak)	45	
Stevenson Area (Travis Peak)	352	
(Cotton Valley)	93	
(Travis Peak)	614	744
(Smackover)	143	85
(Nacatoch)	558	
(Tokio)	784	
(Meakin Unit)	31	
(Nacatoch Unit)	46,363	
(Uncontrolled)	312,700	
Smithville (Blossom)	15	
Snow Hill (Travis Peak)	744	288
(Smackover)	392	501
(Cotton Valley)	3,131	4,663
(Uncontrolled)	1,896	
Spirit Lake (Paluxy)	511	36
(Smackover)	430	9
(Goodland Lime)	158	100
(Glen Rose)	1,073	100
(Tuscaloosa)	255	
(Tokio)	179	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	0	
Springhill (Tokio)	557	
Stamps (James Lime)	0	
(Tuscaloosa)	697	
(Paluxy)	2,496	
(Travis Peak)	0	
(Rodessa)	673	27

FIELD	BARRELS	MCF
Stamps (continued) (Mooringsport)	54	
(Tokio)	1,875	19
Stamps, East (Tokio)	450	
Stamps, Northwest (Tokio)	911	
Stamps, West (Paluxy)	212	
(Tokio)	31	
(Pettet)	0	
Stephens - Smart Area	11,680	7
Curry Area	190	
Curry Area (Travis Peak)	763	
(Hogg Unit)	3,574	
(James Lime)	276	
(Smackover)	7,705	1,751
(Rodessa)	477	14
(Tokio)	264	31
(Glen Rose)	690	
(Pettet)	1,364	
(Nacatoch)	2,682	
(Uncontrolled)	17,191	
Stephens, North (Buckrange Unit)	626	
(Buckrange)	5	
(Blossom)	272	
Strong (Smackover)	459	
(Cotton Valley)	56	
Strong, North (Cotton Valley)	1,583	
Texarkana (Pettet)	1,097	160
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	10	4
Tom Creek (Nacatoch)	0	
Troy (Blossom Unit)	929	
(Travis Peak)	114	
(Glen Rose)	0	
(Smackover)	6,378	78
(Uncontrolled)	14,828	
Troy, East (Nacatoch)	94	
Troy, North (Blossom)	0	
(Nacatoch)	0	
(Paluxy)	27	34
(Tokio)	0	
(Rodessa)	834	
Turkey Creek (Tuscaloosa)	347	17
Tubal (Cotton Valley)	587	645
(Smackover)	9,767	13,331
Urbana (Travis Peak)	7,155	2,161
(Nacatoch)	518	
(Urbana Sand)	2,155	
(Gregory)	171	
(Tokio)	0	
(Crain)	159	
(Blossom)	0	
(Upper Parker)	262	
(Lower Parker)	201	
Village (Cotton Valley)	696	478
(Pettet)	329	66
(Smackover)	3,076	6,118
(Travis Peak)	13,822	9,054
(James)	0	

FIELD	BARRELS	MCF
Walker Creek (Smackover Unit)	127,016	1,539,834
Walnut Hill (Mitchell)	3,823	
Ware Creek (Smackover)	5,096	35,275
Warnock Springs (Smackover)	372	
Welcome (Smackover)	771	41,818
Wesgum (Smackover)	3,820	191
(Nacatoch)	0	
Wesson (Hogg Sand Unit)	14,766	659
(Glen Rose Unit)	638	
(Smackover Unit)	8,760	
(Blossom/Buckrange Unit)	985	
(Hill)	3,038	280
(Nacatoch)	1,676	
(Pettet)	99	
(Travis Peak)	2,806	201
(Sligo)	474	
(Tokio)	0	
(James Lime)	68	
(Glen Rose)	0	36
(Blossom)	60	
(Stephens/Buckrange Unit)	140	
Wesson, North (Nacatoch)	31	
(Blossom)	348	
Wickham Creek (Smackover)	58	
Wilks (Smackover)	94	
Willisville (Nacatoch Unit)	370	
(Blossom)	394	
Willisville, Southwest (Tokio)	8	
(Nacatoch)	6,827	
(Blossom)	1,113	
(Travis Peak)	0	
Willisville, West (Hogg Sand Unit)	540	
(Nacatoch)	267	
(Tokio)	0	
Wilmington (Graves)	0	
Winchester (Meakin)	481	
Woodley (Uncontrolled)	874	
Woodley, West (Nacatoch)	5,010	
Wyatt (Nacatoch)	13	
TOTAL STATE	1,660,824	4,187,912

OIL PIPELINE REPORT
January 1983

	BARRELS
Receipts from Leases - All Lines	1,601,608
Total Stocks - All Lines (January 1, 1983)	672,160*
Imports: From Louisiana & Texas to Arkansas	82,334
Naptha, etc.	389,746
Stocks First of Month - Plus Receipts	2,745,848
Deliveries - To Arkansas Pipelines	161,749
To Arkansas Refining	1,560,312
Exported (Louisiana & Texas)	246,560
Pipeline (Shortage)	4,182
Total Pipeline Deliveries	1,968,621
Total Stock - All Lines (February 1, 1983)	781,409

*Error of 1,884 barrels from 1982

DISPOSITION OF GAS

	MCF
Total Gas Reported	4,187,912
Disposition: Lease Use	39,406
Pipelines	1,667,361
Vented	107,119
Injected	2,170,285
Gasoline Plants	203,741
Total Disposition	4,187,912

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries (January 1, 1983)	125,670
Receipts Crude Oil - All Refineries	1,364,649
Total Stock, Plus Receipts	1,490,319
Runs to Stills (Average Daily - 43,898)	1,360,825
Loss and Other Disposition (Shortage)	1,034
Deliveries	45,534
Total Oil Disposition	1,490,319
Stock, Crude Oil - All Refineries (February 1, 1983)	84,994

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,363,232
Total Gas Received from Gas Wells	321,271
Total Gas from Other Sources (Imported)	508,561
Total Intake (MCF)	3,193,064

PRODUCTS MANUFACTURED

	BARRELS
Condensate	2,765
Gasoline	20,474
Butane and Propane	45,333
Rawmake	15,242
Total Products	83,814

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	201,308
Returned for Lease Use	24,968
Sold	683,157
Returned to Earth	2,159,872
Vented	0
Shrinkage	123,759
Total	3,193,064

NORTH ARKANSAS GAS REPORT

FIELD	MCF
Aetna	746,525
Albion	1,332
Alma	33,414
Alma (Deep)	0
Alma (Shallow)	0
Altus	257,471
Bates	0
Batson	394,628
Beverly	9,593
Blick	0
Bonanza	456,660
Booneville	81,632
Brentwood	8,718
Caulksville	45,913
Cecil	1,046,911
Centerton	0
Chismville	68,400
Clarksville (Controlled)	122,143
Clarksville (Uncontrolled)	37,090
Coal Hill	46,771
Dean Springs	0
Delaware	22,970
Dover	337,082
Dripping Springs	0
Dyer	184,162
Ewing (Controlled)	230,778
Ewing (Uncontrolled)	36,425
Excelsior	107,672
Fletcher Creek	0
Furgerson	644,220

FIELD	MCF
Gragg	197,450
Greenwood	433
Hackett	0
Hazel Valley	9,786
Hollis Lake	499,376
Hurricane Lake	0
Hunt	0
Huntsville	3,702
Ione	0
Jerusalem	1,322
Jethro	152,645
Kibler (Deep)	0
Kibler (Shallow)	0
Kibler-Williams	258,411
Knoxville	289,076
Lavaca	0
Linville	66,779
Locke	0
Lone Elm	221,731
Ludwig	59,658
Lutherville	0
Mansfield (Controlled)	58,795
Mansfield (Uncontrolled)	34,328
Martinville	1,400
Massard	826,234
Massard-Prairie (Old)	0
Moreland	332,852
Natural Dam	0
New Hope	1,174
Oak Grove	131,799
Old Hickory	0
Ozark	33,601
Ozark (Anderson)	0
Ozark (Deep)	1,114
Ozark (Shallow)	1,055
Ozone	46,606
Paradise	0
Paris	168,206
Peter Pender	153,980
Pearson	0
Possumtrot	86,816
Prairie View	18,020
Quitman	939
Rock Creek	42,840
Ross	950,461
Rudy	0
Scottsville	0
Scranton	135,950
Section 10	428
Shibley	0
Shibley (Deep)	660
Silex	166,664
Slaytonville	594
Spadra	498,736
St. Vincent	0
Sugar Grove	0

FIELD	MCF
Tates Island	411
Union City	278,705
Ursula	37,008
Vesta (Controlled)	117,214
Vesta (Uncontrolled)	5,527
Watalula	1,630
Waveland	0
West Fork	2,974
White Oak	476,911
Williams (Deep)	14,738
Williams (Shallow)	636
Witcherville	66,014
(Total Producing Wells - 1,948)	
TOTAL	11,375,899

DISPOSITION OF GAS

Pipelines for Light and Fuel	11,375,899
Drilling Purposes	11,379
TOTAL	11,337,278

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ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 44 - No. 2 EDITED BY: PRODUCTION DEPARTMENT February 1983

Production of crude oil and condensate from 243 oil and gas fields of Southern Arkansas for the month of February 1983, averaged 53,328 barrels daily, an increase of 3,433 barrels from the average February 1982 production of 49,895 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 8,040,000 cubic feet daily, production during February 1983, being 132,389,000 cubic feet and February 1982, 124,349,000 cubic feet.

Production of natural gas from 86 gas fields of Northwest Arkansas was 344,381,000 cubic feet daily for the month of February 1983, as compared to 309,637,000 cubic feet for the month of February 1982, an increase of 34,744,000 cubic feet daily.

The eight (8) gasoline plants located in Southern Arkansas processed an average of 104,444,000 cubic feet of gas daily, increasing 4,403,000 cubic feet from the 100,041,00 cubic feet averaged daily during the month of February 1982.

During February 1983, 704 barrels of gasoline, 1,418 barrels of butane and propane, 87 barrels of condensate and 447 barrels of rawmake were manufactured each day at these gasoline plants.

The four (4) refineries in the State processed 51,945 barrels of crude daily, an increase of 2,880 barrels daily from the 49,065 barrels processed daily during the month of February 1982.

During March 1983, the Commission issued 66 permits to drill new wells, a decrease of 14 from the 80 permits issued during March 1982. Twenty (20) permits to plug and abandon wells were issued during March 1983, compared to 18 permits for March 1982.

During March 1983, 68 wells were completed, 47 as oil and condensate wells and 21 dry holes.

CONSOLIDATED REVIEW
February 1983

	February 1982 (Daily)	February 1983 (Daily)	
Crude Oil & Condensate Production (Bbls.)	49,895	53,328	+ 3,433
Pipeline Runs from Leases (Bbls.)	49,612	50,348	+ 736
Pipeline Runs from Refineries (Bbls.)	49,065	51,945	+ 2,880
Gas - Southern Arkansas (MCF)			
Total Gas Reported	124,349	132,389	+ 8,040
Gas Pipelines - Northern Arkansas (MCF)			
All Lines - Total Intake	309,637	344,381	+ 34,744
Gasoline Plants - Southern Arkansas (MCF)			
All Plants - Total Intake	100,041	104,444	+ 4,403
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	641	704	+ 63
Butane and Propane	1,730	1,418	- 312
Condensate	79	84	+ 5
Rawmake	605	447	- 158

SOUTH ARKANSAS OIL AND GAS REPORT
February 1983

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	1,020	1,715
Artesian (Meakin)	895	
Artesian, East (Blossom)	0	
Artex (Paluxy)	948	227
Ash Branch (Cotton Valley)	180	
Atlanta (Cotton Valley)	7,071	7,207
(Smackover)	17,108	24,344
(Jones)	461	2,957
Atlanta, East (Cotton Valley)	4,298	
Aurelle (Nacatoch	158	
Barlow Branch (Smackover)	453	
Bear Creek (Smackover)	0	
(Travis Peak)	215	
Beech Creek (Cotton Valley)	0	
Benjamin Lake (Meakin)	579	
Berry (Graves)	249	
Bert Creek (Smackover)	2,474	
Bethel Church (Smackover)	186	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	477	
(Tuscaloosa)	71	
Big Creek (Smackover)	0	
Bodcaw, Little (Tokio)	293	
Bodcaw (Hill)	479	
(Kilpatrick)	689	
Boggy Bottoms (Hogg)	72	
(Tuscaloosa)	0	
Boggy Creek (Paluxy)	2,674	
Bois D'Arc Creek (Smackover)	269	
Boyce Lake (Smackover)	150	4,914
Bradley (Buckrange)	295	

FIELD	BARRELS	MCF
Bradley, West (Hill)	47	
(Mitchell)	1,517	8,931
Brister (Smackover)	0	
Buckner (Travis Peak)	6,056	
(Smackover)	5,659	
Buena Vista (Buckrange)	148	
(Nacatoch)	251	
Burdell Branch (Kilpatrick)	115	
Burnside Creek (Rodessa)	167	
Cairo (Smackover)	3,557	7,506
Cairo, East (Cotton Valley)	0	
(Smackover)	0	
Calion (Blossom)	422	
(Travis Peak)	113	
(Graves)	641	
Calvary Church (Cotton Valley)	97	5,347
Camp Creek (Tokio)	4,211	
(Blossom)	1,430	250
(Meakin)	748	
Canfield (James Sand)	2,745	
Careyville Landing (Cotton Valley)	1,296	
(Blossom)	722	
(Travis Peak)	0	
Catesville (Jones & Cotton Valley Unit)	1,754	812
(Cotton Valley)	139	
(Smackover)	0	
Center (Hogg)	1,340	
Chalybeat Springs (Smackover Unit)	44,631	779,442
Champagnolle (Travis Peak)	847	
(Cotton Valley)	3,569	800
(Uncontrolled)	22,066	
Champagnolle Landing (Baker Sand)	6,209	
Charivari Creek (Nacatoch)	1,610	
Christmas (1st Sturgis)	625	
(2nd Strugis)	0	
(Tuscaloosa)	308	
(Hill Sand)	2,250	
Columbia (Pettet)	548	195
Cornie Creek (Cotton Valley)	388	8
Cornish Branch (Mitchell)	3,621	1,020
Crain City (Baker)	2,282	
Cross Country Slough (Baker)	1,448	
Crossett (Cotton Valley)	878	
Cummings (Smackover)	2,616	56,243
Curtis Creek (Hill)	16,898	
Cypress Creek (Travis Peak)	739	
(Tokio)	867	
(Graves)	147	
Cypress Lake, South (Ford)	460	17,454
Days Creek (Smackover Unit)	24,228	16,295
Dickson Road (Smackover)	214	107
Dooley Creek (Buckrange)	566	
Dorcheat-Macedonia (James)	0	
(Rodessa)	444	

FIELD	BARRELS	MCF
Dorcheat-Macedonia (Travis Peak)	2,515	1,601
(Pettet)	1,567	796
(Smackover)	8,118	18,310
(Cotton Valley)	58,711	247,699
Duty (Mitchell)	6,199	
El Dorado, East (Travis Peak)	0	
Amason Area (Travis Peak)	213	
(Blossom)	94	
(Saulsbury)	17	
Saulsbury Area (Smackover)	133	33
Ezzell Area (Smackover)	866	9
(Cotton Valley)	2,620	167
(Nacatoch)	79	
(Tokio)	808	6
(Travis Peak)	858	10
(Saulsbury)	1,145	46
(Blossom)	359	21
(Meakin)	1,550	145
(Graves)	1,100	121
El Dorado, East (Uncontrolled)	5,221	
El Dorado, South (Tokio)	188	
(Smackover)	447	130
(Uncontrolled)	10,854	
Elliott (Nacatoch)	348	
Elliott, South (Nacatoch)	0	3,854
Enyart Lake (Mitchell)	414	70
Evans (Smackover)	0	
Falcon (Nacatoch)	194	
(Blossom)	0	
(Tokio)	725	
(Travis Peak)	950	
Field Bayou (Smackover)	734	1,106
Fish Lake (Rodessa)	68	
Forky Deer (Travis Peak)	0	
Fort Lynn (Tokio)	1,741	
(Cotton Valley)	0	
(Rodessa)	11	
Fouke (Beauford Sand Unit)	1,116	
(1st Sturgis Unit)	1,002	
(Nesbitt "A" Unit)	414	
(Sturgis "C" Unit)	353	
(Tokio)	1,880	
(Travis Peak)	0	
(Mooringsport)	456	
(Smackover)	5,778	101,485
(Buckrange)	623	23
(Tuscaloosa)	973	
(Paluxy)	14,862	162,035
Fouke, North (Paluxy)	650	
(Tokio)	49	
(Tuscaloosa)	4,685	
(Smackover)	307	5,169
(Basal Tuscaloosa)	82	

FIELD	BARRELS	MCF
Fouke, West (Mooringsport)	123	
(Paluxy)	1,654	390
(Tuscaloosa)	252	75
Frog Level (Smackover)	1,665	850
Galilee Church (Smackover)	389	156
Garland City (Paluxy)	246	
Garland City, Old (Uncontrolled)	293	
Garner Creek (Cotton Valley)	307	
Genoa (Tokio)	0	
(Paluxy)	1,257	
(Smackover)	0	4,914
Greers Church (Pettet)	471	165
Gregory (Cotton Valley)	249	1,845
(Jones)	25	360
Gum Creek (Cotton Valley)	213	11
(Smackover)	1,816	121
(Travis Peak)	577	14
(Tokio)	467	
(Nacatoch)	617	23
(Blossom)	35	
Hampton (Meakin)	182	
Harmony Grove (Smackover)	2,420	3,867
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B" Unit)	23	2,046
(Pettet Unit)	1,317	
(Cotton Valley)	173	43
Haynesville, North (Pettet)	109	
(Smackover)	5	1,188
(Cotton Valley)	788	
Henderson Creek (Travis Peak)	753	373
Hervey (Hill)	178	
Hibank (Nacatoch)	1,645	
(Graves)	347	99
(Meakin)	524	446
(Tuscaloosa)	594	352
(Hogg)	44	
(Travis Peak)	163	
(Rodessa)	127	
Hibank, South (Hogg)	325	
Hibank Creek (Tuscaloosa)	48	
Hillsboro (Travis Peak)	5,488	
(Uncontrolled)	876	
Hillsboro, South (Hogg)	112	
(Rodessa)	81	
Hogg (Cotton Valley)	101	
Holly Springs Church (Tuscaloosa)	122	6
Holmes Creek (Tokio)	226	
(Blossom)	1,445	
Hooker Branch (Smackover)	222	800
Horsehead (Pettet Unit)	984	
Irma (Tokio)	2,381	
(Travis Peak)	3,658	
(Paluxy)	149	1
(Smackover)	6,508	104
(Uncontrolled)	4,821	

FIELD	BARRELS	MCF
Irons (Tokio)	0	
Kelly Bayou (Smackover Unit)	2,733	10
Keoun Creek (Smackover)	0	
Kerlin (Pettet "A")	6,909	8,263
(Pettet "B")	155	367
(Smackover)	453	690
(Cotton Valley)	0	
Kiblah (Gloyd)	40	8
(Hill)	565	468
Kress City (Ford Unit)	2,319	
(Travis Peak)	270	2,210
Kress City, East (Smackover)	127	7,778
Kress City, South (Smackover)	0	
(Cotton Valley)	121	
Lake Erling (Smackover)	685	19,610
Lake June (Tokio)	119	12
Langley (Buckrange)	133	
Lapile (Cotton Valley)	11,050	170
Lawson (Travis Peak)	122	
(Meakin)	1,340	
Lewisville (Smackover Unit)	16,655	26,200
(James Lime)	20	
(Tuscaloosa)	82	
(Mooringsport)	178	3
(Tokio)	93	
(Paluxy)	294	
Lewisville, North (Tuscaloosa)	0	
Lewisville "Old Town" (Mooringsport)	706	
(Tokio)	0	
(Pettet)	620	
(Paluxy)	8,245	
(Tuscaloosa)	525	
(Kilpatrick Lime)	57	
Lewisville, West (Paluxy)	2,455	32
(Tuscaloosa)	1,428	
(Mooringsport)	10	
(Tokio)	3,785	
(Glen Rose)	170	
(Smackover)	2,180	824
Liberty Church (Smackover)	608	3,076
Lick Creek (Meakin Sand Unit)	12,158	265,905
(Meakin)	174	
(Blossom)	0	
(Travis Peak)	800	
Lisbon (Smackover)	1	
(Uncontrolled)	1,231	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	597	
Lisbon, Northwest (Blossom Unit)	1,988	
(Blossom)	1,001	104
Lisbon, West (Nacatoch)	90	
Lloyd Creek (Nacatoch)	185	
Loutre Creek (Cotton Valley)	0	
Locust Bayou (Meakin)	276	
McKamie Patton (James Lime Unit)	3,990	3,519

FIELD	BARRELS	MCF
McKamie Patton ("A" Lime Unit)	1,850	320,544
(Gloyd)	3,640	
(Cotton Valley)	12,372	
McKamie, South (Smackover)	0	
McKamie, Northeast (Smackover)	266	
McKinney Bayou (Paluxy)	1,550	
(Tuscaloosa)	115	
(Tokio)	0	
(Glen Rose)	10	
NcNatt (James Lime)	0	
McNeil (Travis Peak)	794	
(Pettet)	1,681	
Magnolia (Smackover Unit)	106,934	99,472
(Travis Peak)	572	247
(Cotton Valley)	6,075	5,184
Mandeville (Smackover)	692	98
Mayton (Tuscaloosa)	68	
(Paluxy)	1,172	
(Mooringsport)	58	
Meriwether Lake (Tuscaloosa)	51	
(Smackover)	0	
Meriwether Lake, South (Paluxy)	181	
Midway (Smackover Unit)	81,097	24,369
(Tokio)	127	
(Tuscaloosa)	0	
Midway, East (Tokio)	663	
(Tuscaloosa)	920	
Midway, West (Smackover Unit)	1,344	590
(Paluxy)	261	
Mill Creek (Blossom)	152	
(Saulsbury)	0	
Moccasin Bayou (Tuscaloosa)	10	
Mohawk (Smackover)	3,895	2,925
Mohawk, Southwest (Pettet)	77	40
Moro Bay (Cotton Valley)	83	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,594	254
Mt. Holly, East (Travis Peak)	254	101
Mt. Holly, North (Travis Peak)	1,691	152
(Smackover)	596	60
Mt. Vernon (Smackover)	27,813	23,835
Mt. Zion (Smackover)	585	10
Mt. Zion, East (Smackover)	270	30
Mud Lake (Baker)	2,107	
Newell (Smackover)	0	
New London (Travis Peak)	440	
(Cotton Valley)	13,310	
New London, North (Smackover)	206	
Nick Springs (Travis Peak)	90	
(Graves)	112	
Nick Springs, East (Tuscaloosa)	125	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,162	

FIELD	BARRELS	MCF
O'Brien (Pettet)	190	
Old Union (Blossom)	0	
Olin Forest (Hogg)	2,086	542
(James)	0	
Olin Forest (Hogg)	85	
(James)	114	17
(Cotton Valley)	0	
(Rodessa)	63	
(Travis Peak)	104	6
Pace City (Smackover)	1,425	72
(Hogg)	729	
(Glen Rose)	441	
(Meakin)	424	
(Graves)	0	
(Blossom)	433	
(Travis Peak)	1,529	
(Tokio)	66	
(Pettet)	44	
Pace City, East (Rodessa)	90	
(Meakin)	748	
(Graves)	553	
(Smackover)	0	
Palm (Smackover)	216	170
Patmos, North (Tokio)	972	
Paup Spur (Pettet)	349	4
(Smackover)	6,118	15,164
Pigeon Hill (Cotton Valley)	261	
Pine Tree (Smackover)	2,993	136
Pisgah (Cotton Valley)	1,030	
(Pettet)	324	
Plainfield (Pettet)	183	
(Cotton Valley)	2,490	418
Pleasant Grove (Travis Peak)	0	
Pleasant Hill (Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	82	
(Tuscaloosa)	409	
(Rodessa)	0	
Rawls Creek (Ford)	329	22
Red Rock (Pettet)	2,774	6,261
Rocky Mound, South (Hill)	268	21,234
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker Unit)	3,195	3,568
Rodessa (Hill Sand)	0	
(Jeter)	546	
(Gloyd)	254	
(Uncontrolled)	468	
Rodessa, West (Jeter)	502	
(Mitchell)	65	
(Hill)	973	
Rondo (Smackover)	59	280
Salem Church (Smackover)	0	
(Travis Peak)	307	
St. Matthews (Smackover)	0	

FIELD	BARRELS	MCF
St. Mary (Hill)	2,834	
(Mitchell)	16,122	14,030
Sandy Bend (Nacatoch)	10,379	
(Blossom)	0	
Sandy Creek (Smackover)	0	
Sauls Chapel (Travis Peak)	167	17
(Tuscaloosa)	134	11
Seminary Church (Tokio)	398	20
(Blossom)	46	
(Buckrange)	18	
Shiloh (Tokio)	357	
(Tuscaloosa)	685	
(Paluxy)	1,253	
Shongaloo, North (Pettet Unit)	225	
Short (Blossom)	17	
Shuler (Jones Unit)	22,508	10,252
(Tuscaloosa)	83	
(Pettet)	2,513	687
(Cotton Valley)	8,163	5,046
(LaGrone)	124	62
(Hill)	1,940	928
(Mayfield "B")	602	55
(Morgan)	784	220
Shuler, East (Jones)	310	
(Cotton Valley)	918	
(Pettet)	324	58
(Morgan)	60	
(Smackover)	0	
(Tuscaloosa)	145	
Smackover (Cotton Valley)	89	
(Travis Peak)	1,253	672
(Smackover)	140	84
Bollenbacher Area (Travis Peak)	890	
Bilyeu Area (Travis Peak)	643	
Turner Area (Travis Peak)	0	
Shuler Area (Travis Peak)	16	
Stevenson Area (Travis Peak)	449	
(Meakin Unit)	71	
(Nacatoch Unit)	41,334	
(Nacatoch)	534	
(Tokio)	739	
(Uncontrolled)	270,552	
Smithville (Blossom)	37	
Snow Hill (Travis Peak)	649	122
(Smackover)	482	920
(Cotton Valley)	2,370	46
(Uncontrolled)	2,631	
Spirit Lake (Paluxy)	460	32
(Smackover)	549	11
(Goodland Lime)	190	75
(Glen Rose)	895	75
(Tuscaloosa)	258	
(Tokio)	178	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	0	
Springhill (Tokio)	349	

FIELD	BARRELS	MCF
Stamps (James Lime)	0	
(Tuscaloosa)	895	
(Paluxy)	2,267	
(Travis Peak)	0	
(Rodessa)	899	29
(Mooringsport)	24	
(Tokio)	1,979	15
Stamps, East (Tokio)	320	
Stamps, Northwest (Tokio)	838	
Stamps, West (Paluxy)	214	
(Tokio)	48	
(Pettet)	0	
Stephens (Buckrange Unit)	570	
(Hogg Unit)	2,621	
(James Lime)	225	
(Smackover)	6,871	1,581
(Rodessa)	423	112
(Tokio)	226	23
(Glen Rose)	633	
(Pettet)	1,176	
Smart Area	11,034	63
Curry Area	106	
Curry Area (Travis Peak)	748	
(Nacatoch)	2,247	
(Uncontrolled)	14,903	
Stephens, North (Buckrange Unit)	0	
(Blossom)	241	
Strong (Smackover)	383	
(Cotton Valley)	48	
Strong, North (Cotton Valley)	1,897	
Texarkana (Pettet)	993	143
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	0	
Tom Creek (Nacatoch)	0	
Troy (Blossom Unit)	800	
(Travis Peak)	70	
(Glen Rose)	0	
(Smackover)	5,019	56
(Uncontrolled)	18,260	
Troy, East (Nacatoch)	0	
Troy, North (Blossom)	0	
(Nacatoch)	0	
(Paluxy)	68	
(Tokio)	0	
(Rodessa)	418	
Turkey Creek (Tuscaloosa)	178	12
Tubal (Cotton Valley)	584	629
(Smackover)	10,433	14,917
Urbana (Travis Peak)	6,971	2,145
(Nacatoch)	546	
(Urbana Sand)	1,857	
(Gregory)	118	
(Tokio)	0	
(Crain)	170	
(Blossom)	0	
(Upper Parker)	299	
(Lower Parker)	171	

FIELD	BARRELS	MCF
Village (Cotton Valley)	640	726
(Pettet)	333	66
(Smackover)	2,619	5,438
(James)	0	
(Travis Peak)	12,528	9,329
Walker Creek (Smackover Unit)	123,386	1,347,434
Walnut Hill (Mitchell)	3,371	
Ware Creek (Smackover)	2,678	20,107
Warnock Springs (Smackover)	372	
Welcome (Smackover)	1,082	44,767
Wesgum (Smackover)	3,526	176
(Nacatoch)	0	
Wesson (Hogg Sand Unit)	13,592	611
(Glen Rose Unit)	616	34
(Smackover Unit)	7,355	
(Blossom/Buckrange Unit)	884	
(Hill)	2,736	179
(Nacatoch)	1,597	
(Pettet)	96	
(Travis Peak)	2,529	179
(Sligo)	364	22
(Tokio)	0	
(James Lime)	65	31
(Glen Rose)	0	22
(Blossom)	59	
(Stephens/Buckrange Unit)	170	
Wesson, North (Nacatoch)	28	
(Blossom)	116	
Wickham Creek (Smackover)	234	
Wilks (Smackover)	77	
Willisville (Nacatoch Unit)	563	
(Blossom)	341	
Willisville, Southwest (Tokio)	80	
(Nacatoch)	6,063	
(Blossom)	1,344	
(Travis Peak)	0	
Willisville, West (Nacatoch)	365	
(Tokio)	0	
(Hogg Sand Unit)	529	
Wilmington (Graves)	0	
Winchester (Meakin)	339	
Woodley (Uncontrolled)	368	
Woodley, West (Nacatoch)	4,275	
Wyatt (Nacatoch)	11	
TOTAL STATE	1,493,178	3,842,945

OIL PIPELINE REPORT
February 1983

	BARRELS
Receipts from Leases, All Lines	1,409,756
Total Stocks, All Lines (February 1, 1983)	781,409
Import:	
From Louisiana & Texas to Arkansas	95,370
Naptha, etc.	810,922
Stocks First of Month, Plus Receipts	3,097,457
Deliveries:	
To Arkansas Pipelines	125,438
To Arkansas Refining	1,919,257
Exported (Louisiana & Texas)	257,587
Pipeline (Shortage)	2,789
Used For Fuel	0
Total Pipeline Deliveries	2,302,282
Total Stock, All Lines (March 1, 1983)	797,964

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,842,945
DISPOSITION:	
Lease Use	34,152
Pipelines	1,005,351
Vented	77,458
Injected	1,989,352
Gasoline Plants	736,632
TOTAL DISPOSITION	3,842,945

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries February 1, 1983	84,994
Receipts Crude Oil - All Refineries	1,479,190
Total Stock, Plus Receipts	1,564,184
Runs to Stills (Average Daily 51,945)	1,454,458
Loss and Other Disposition (Shortage)	- 945
Deliveries	21,196
Total Oil Disposition	1,564,184
Stocks, Crude Oil - All Refineries March 1, 1983	89,475

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,124,152
Total Gas Received from Gas Wells	320,544
Total Gas from Other Sources (Imported)	479,745
Total Intake (MCF)	2,924,441

PRODUCTS MANUFACTURED

	BARRELS
Condensate	3,425
Gasoline	19,722
Butane and Propane	39,696
Raw Make	12,521
Total Products	75,364

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	169,155
Returned for Lease Use	24,083
Sold	644,192
Returned to Earth	1,978,813
Vented	0
Shrinkage	108,198
Total	2,924,441

NORTH ARKANSAS GAS REPORT
February 1983

FIELD	MCF
Aetna	628,522
Albion	892
Alma	27,079
Alma, Deep	0
Alma, Shallow	0
Altus	184,180
Bates	0
Batson	394,628
Beverly	5,859
Blick	0
Bonanza	331,895
Booneville	76,721
Brentwood	11,966
Caulksville	26,233
Cecil	848,626
Centerton	0
Chismville	115,236
Clarksville (Controlled)	57,740
Clarksville (Uncontrolled)	17,459
Coal Hill	41,839
Dean Springs	0
Delaware	21,944
Dover	247,044
Dripping Springs	0
Dyer	153,280
Ewing (Controlled)	190,003
Ewing (Uncontrolled)	29,989
Excelsior	82,795
Fletcher Creek	0
Furgerson	585,085
Gragg	223,113

FIELD	MCF
Greenwood	404
Hackett	0
Hazel Valley	10,148
Hollis Lake	425,305
Hurricane Lake	0
Huntsville	3,834
Hunt	0
Ione	0
Jerusalem	3,020
Jethro	111,769
Kibler, Deep	0
Kibler, Shallow	0
Kibler-Williams	215,642
Knoxville	264,598
Lutherville	0
Lavaca	2,463
Linville	73,871
Lone Elm	148,258
Ludwig	56,115
Locke	0
Mansfield (Controlled)	58,812
Mansfield (Uncontrolled)	39,682
Martinville	3,016
Massard	614,961
Massard-Prairie (Old)	0
Moreland	273,068
Natural Dam	0
New Hope	877
Oak Grove	132,504
Old Hickory	0
Ozark	31,837
Ozark (Anderson)	0
Ozark, Deep	959
Ozark, Shallow	932
Ozone	41,743
Paradise	0
Paris	197,079
Peter Pender	102,493
Pearson	0
Possumtrot	61,002
Prairie View	21,545
Quitman	9,346
Rock Creek	37,942
Ross	877,156
Rudy	0
Scottsville	0
Scranton	149,178
Section 10	186
Shibley	0
Silex	169,054
Slaytonville	5,752
Spadra	369,497
St. Vincent	0
Sugar Grove	0
Shibley, Deep	543

FIELD	MCF
Tates Island	53
Union City	243,328
Ursula	59,443
Vesta (Controlled)	106,374
Vesta (Uncontrolled)	3,374
Watalula	1,352
Waveland	0
West Fork	2,169
White Oak	332,189
Williams, Deep	10,927
Williams, Shallow	278
Witcherville	54,611

(Total Producing Wells - 1,978)

TOTAL	9,631,217

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	9,631,217
Drilling Purposes	11,460
TOTAL	9,642,667

9/24/84 S0737-1 . . .A

ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 44 - No. 3 *EDITED BY: PRODUCTION DEPARTMENT* **March 1983**

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of March 1983, averaged 52,487 barrels daily, an increase of 2,334 barrels from the average March 1982, production of 50,153 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 8,444,000 cubic feet daily, production during March 1983, being 135,683,000 cubic feet and March 1982, 127,239,000 cubic feet.

Production of natural gas from 86 gas fields of Northwest Arkansas was 318,546,000 cubic feet daily for the month of March 1983, as compared to 324,199,000 cubic feet for the month of March 1982, a decrease of 5,653,000 cubic feet daily.

The 8 gasoline plants located in Southern Arkansas processed an average of 100,341,000 cubic feet of gas daily, an increase of 4,533,000 cubic feet from the 95,808,000 cubic feet averaged daily during the month of March 1982.

During March 1983, 674 barrels of gasoline, 1,261 barrels of butane of propane, 93 barrels of condensate and 515 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 53,893 barrels of crude daily, an increase of 7,224 barrels daily from the 46,669 barrels processed daily during the month of March 1983.

During April 1983, the Commission issued 92 permits to drill new wells, an increase of 8 from the 84 permits issued during April 1982. 42 permits to plug and abandon wells were issued during April 1983, compared to 36 permits for April 1982.

During April 1983, 78 wells were completed, 46 as oil and condensate wells and 32 dry holes.

CONSOLIDATED REVIEW
March 1983

	March 1982 (Daily)	March 1983 (Daily)	
Crude Oil & Condensate Production (Bbls.)	50,153	52,487	+ 2,334
Pipeline Runs from Leases (Bbls.)	49,062	50,960	+ 1,898
Pipeline Runs from Refineries (Bbls.)	46,669	53,893	+ 7,224
Gas - Southern Arkansas (MCF)			
Total Gas Reported	127,239	135,683	+ 8,444
Gas Pipelines - Northern Arkansas (MCF)			
All Lines - Total Intake	324,199	318,546	- 5,653
Gasoline Plants - Southern Arkansas (MCF)			
All Plants - Total Intake	95,808	100,341	+ 4,533
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	567	674	+ 107
Butane & Propane	1,553	1,261	- 292
Condensate	65	93	+ 28
Raw Make	276	515	+ 239

SOUTH ARKANSAS OIL AND GAS REPORT
March 1983

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	1,103	1,413
Artesian (Meakin)	1,203	
Artesian, East (Blossom)	161	
Artex (Paluxy)	1,029	246
Ash Branch (Cotton Valley)	273	
Atlanta (Cotton Valley)	8,145	11,166
(Smackover)	23,879	39,609
(Jones)	486	3,358
Atlanta, East (Cotton Valley)	4,339	
Aurelle (Nacatoch)	375	
Barlow Branch (Smackover)	435	
Bear Creek (Smackover)	0	
(Travis Peak)	191	
Beech Creek (Cotton Valley)	0	
Benjamin Lake (Meakin)	738	
Berry (Graves)	423	
Bert Creek (Smackover)	3,015	
Bethel Church (Smackover)	187	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	505	
(Tuscaloosa)	82	
Big Creek (Smackover)	0	
Little Bodcaw (Tokio)	654	
Bodcaw (Hill)	377	
(Kilpatrick)	668	
Boggy Bottoms (Hogg)	71	
(Tuscaloosa)	0	
Boggy Creek (Paluxy)	2,988	
Bois D'Arc (Smackover)	134	
Boyce Lake (Smackover)	60	488
Bradley (Buckrange)	338	

FIELD	BARRELS	MCF
Bradley, West (Hill)	51	
(Mitchell)	1,227	4,528
(Mitchell Unit)	439	1,496
Brister (Smackover)	0	
Buckner (Travis Peak)	6,089	
(Smackover)	6,181	
Buena Vista (Buckrange)	280	
(Nacatoch)	404	
Burdell Branch (Kilpatrick)	105	
Burnside Creek (Rodessa)	188	
Cairo (Smackover)	2,213	4,480
Cairo, East (Cotton Valley)	0	
(Smackover)	0	
Calion (Blossom)	530	
(Travis Peak)	64	
(Graves)	722	
Calvary Church (Cotton Valley)	82	5,469
Camp Creek (Tokio)	4,130	
(Blossom)	1,374	222
(Meakin)	654	
Canfield (James Sand)	2,892	
Careyville Landing (Cotton Valley)	1,530	
(Blossom)	678	
(Travis Peak)	0	
Catesville (Jones & Cotton Valley Unit)	1,886	880
(Cotton Valley)	150	
(Smackover)	0	
Center (Hogg)	1,591	
Chalybeat Springs (Smackover Unit)	52,212	858,602
Champagnolle (Travis Peak)	821	
(Cotton Valley)	3,875	973
(Uncontrolled)	25,955	
Champagnolle Landing (Baker Sand)	5,484	
Charivari Creek (Nacatoch)	1,941	
Christmas (1st Sturgis)	702	
(2nd Sturgis)	0	
(Tuscaloosa)	321	
(Hill Sand)	1,200	
Columbia (Pettet)	522	195
Cornie Creek (Cotton Valley)	445	
Cornish Branch (Mitchell)	4,038	1,664
Crain City (Baker)	2,020	
Cross Country Slough (Baker)	1,086	
Crossett (Cotton Valley)	922	
Cummings (Smackover)	2,754	57,762
Curtis Creek (Hill)	20,234	
Cypress Creek (Travis Peak)	723	
(Tokio)	791	
(Graves)	155	
Cypress Lake, South (Ford)	441	21,077
Days Creek (Smackover Unit)	23,997	17,464
Dickson Road (Smackover)	235	117
Dooley Creek (Buckrange)	783	

FIELD	BARRELS	MCF
Dorcheat-Macedonia (James)	0	
(Rodessa)	487	
(Travis Peak)	2,655	4,118
(Pettet)	1,500	848
(Smackover)	10,088	52,209
(Cotton Valley)	64,803	254,961
Duty (Mitchell)	6,877	
El Dorado, East (Travis Peak)	0	
Amason Area (Travis Peak)	236	
(Blossom)	88	
(Saulsbury)	6	
Saulsbury Area (Saulsbury)	49	19
Ezzell Area (Smackover)	1,013	9
(Cotton Valley)	3,153	208
(Nacatoch)	75	
(Tokio)	1,105	6
(Travis Peak)	575	10
(Saulsbury)	1,625	56
(Blossom)	420	40
(Meakin)	1,553	155
(Graves)	1,198	122
El Dorado, East (Uncontrolled)	4,714	
El Dorado, South (Tokio)	221	
(Smackover)	712	130
(Uncontrolled)	13,803	
Elliott (Nacatoch)	287	
Elliott, South (Nacatoch)	0	1,188
Enyart Lake (Mitchell)	468	74
Evans (Smackover)	0	
Falcon (Nacatoch)	465	
(Blossom)	0	
(Tokio)	853	
(Travis Peak)	733	
Field Bayou (Smackover)	451	153
Fish Lake (Rodessa)	93	
Forky Deer (Travis Peak)	0	
Fort Lynn (Tokio)	1,793	
(Cotton Valley)	0	
(Rodessa)	89	
Fouke (Beauford Unit)	1,531	
(1st Sturgis)	907	
(Nesbitt "A")	427	
(Sturgis "C")	354	
(Tokio)	1,958	
(Travis Peak)	0	
(Mooringsport)	601	
(Smackover)	5,980	108,092
(Buckrange)	627	14
(Tuscaloosa)	1,029	
(Paluxy)	16,011	173,623
Fouke, North (Paluxy)	658	
(Tokio)	66	
(Tuscaloosa)	5,229	
(Smackover)	301	5,072
(Basal Tuscaloosa)	93	

FIELD	BARRELS	MCF
Fouke, West (Mooringsport)	140	
(Paluxy)	1,816	456
(Tuscaloosa)	321	84
Frog Level (Smackover)	1,438	775
Galilee Church (Smackover)	366	146
Garland City (Paluxy)	291	
Garland City, Old (Uncontrolled)	414	
Garner Creek (Cotton Valley)	277	
Genoa (Tokio)	0	
(Paluxy)	1,431	
(Smackover)	0	483
Greers Church (Pettet)	522	182
Cregory (Cotton Valley)	277	1,779
(Jones)	25	423
Gum Creek (Cotton Valley)	229	11
(Smackover)	1,806	114
(Travis Peak)	565	27
(Tokio)	451	
(Nacatoch)	577	25
(Blossom)	131	
Hampton (Meakin)	309	
Harmony Grove (Smackover)	2,968	4,743
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B" Unit)	26	2,194
(Pettet Unit)	1,725	
(Cotton Valley)	34	9
Haynesville, North (Pettet)	46	
(Smackover)	82	1,409
(Cotton Valley)	746	
Henderson Creek (Travis Peak)	855	423
Hervey (Hill)	561	
Hibank (Nacatoch)	1,832	
(Graves)	489	99
(Meakin)	600	446
(Tuscaloosa)	440	
(Hogg)	72	
(Travis Peak)	49	
(Rodessa)	46	
Hibank, South (Hogg)	373	
Hibank Creek (Tuscaloosa)	218	
Hillsboro (Travis Peak)	6,180	
(Uncontrolled)	1,119	
Hillsboro, South (Hogg)	111	
(Rodessa)	0	
Hogg (Cotton Valley)	0	
Holly Springs Church (Tuscaloosa)	115	6
Holmes Creek (Tokio)	181	
(Blossom)	1,355	
Hooker Branch (Smackover)	213	884
Horsehead (Pettet Unit)	861	
Irma (Tokio)	2,654	
(Travis Peak)	3,176	
(Paluxy)	212	2
(Smackover)	6,886	112
(Uncontrolled)	11,960	
Irons (Tokio)		

FIELD	BARRELS	MCF
Kelly Bayou (Smackover Unit)	2,821	10
Keoun Creek (Smackover)	0	
Kerlin (Pettet "A")	7,364	8,508
(Pettet "B")	163	531
(Smackover)	433	820
(Cotton Valley)	0	
Kiblah (Gloyd)	204	41
(Hill)	563	476
Kress City (Ford Unit)	3,230	
(Travis Peak)	321	2,023
Kress City, East (Smackover)	5	1,164
Kress City, South (Smackover)	0	
(Cotton Valley)	105	
Lake Erling (Smackover)	749	18,566
Lake June (Tokio)	141	14
Langley (Buckrange)	204	
Lapile (Cotton Valley)	10,914	168
Lawson (Travis Peak)	148	
(Meakin)	1,364	
Lewisville (Smackover Unit)	17,599	26,112
(James Lime)	30	
(Tuscaloosa)	88	
(Mooringsport)	830	17
(Tokio)	141	
(Paluxy)	329	
Lewisville, North (Tuscaloosa)	454	
Lewisville "Old Town" (Mooringsport)	810	
(Tokio)	0	
(Pettet)	650	
(Paluxy)	7,793	
(Tuscaloosa)	1,156	
(Kilpatrick Lime)	52	
Lewisville, West (Paluxy)	2,088	34
(Tuscaloosa)	554	
(Mooringsport)	10	
(Tokio)	2,893	
(Glen Rose)	140	
(Smackover)	2,504	948
Liberty Church (Smackover)	587	2,803
Lick Creek (Meakin Sand Unit)	16,547	305,923
(Meakin)	158	
(Blossom)	0	
(Travis Peak)	700	
Lisbon (Smackover)	22	
(Uncontrolled)	1,803	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	412	
Lisbon, Northwest (Blossom Unit)	2,131	
(Blossom)	1,081	120
Lisbon, West (Nacatoch)	98	
Lloyd Creek (Nacatoch)	233	
Loutre Creek (Cotton Valley)	0	
Locust Bayou (Meakin)	370	

FIELD	BARRELS	MCF
McKamie Patton (James Lime Unit)	4,150	3,870
("A" Lime Unit)	2,199	355,747
(Gloyd)	3,905	
(Cotton Valley)	13,681	
McKamie, South (Smackover)	0	
McKamie, Northeast (Smackover)	205	
McKinney Bayou (Paluxy)	1,866	
(Tuscaloosa)	70	
(Tokio)	0	
(Glen Rose)	70	
McNatt (James Lime)	0	
McNeil, East (Travis Peak)	1,257	
(Pettet)	1,726	
Magnolia (Smackover Unit)	116,654	105,724
(Travis Peak)	456	172
(Cotton Valley)	6,722	6,547
Mandeville (Smackover)	794	139
Mayton (Tuscaloosa)	42	
(Paluxy)	1,340	
(Mooringsport)	50	
Meriwether Lake (Tuscaloosa)	51	
(Smackover)	6	
Meriwether Lake, South (Paluxy)	255	
Midway (Smackover Unit)	85,839	25,707
(Tokio)	119	
(Tuscaloosa)	0	
Midway, East (Tokio)	773	
(Tuscaloosa)	850	
Midway, West (Smackover Unit)	1,564	1,406
(Paluxy)	310	8
Mill Creek (Blossom)	155	
(Saulsbury)	0	
Mocassin Bayou (Tuscaloosa)	13	
Mohawk (Smackover)	6,925	4,672
Mohawk, Southwest (Pettet)	139	70
Moro Bay (Cotton Valley)	93	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,563	269
Mt. Holly, East (Travis Peak)	255	102
Mt. Holly, North (Travis Peak)	1,953	135
(Smackover)	641	64
Mt. Vernon (Smackover)	26,428	22,404
Mt. Zion (Smackover)	567	11
Mt. Zion, East (Smackover)	274	30
Mud Lake (Baker)	1,999	
Newell (Smackover)	0	
New London (Travis Peak)	416	
(Cotton Valley)	16,669	
New London, North (Smackover)	220	
Nick Springs (Travis Peak)	88	
(Graves)	120	
Nick Springs, East (Tuscaloosa)	163	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,013	

FIELD	BARRELS	MCF
O'Brien (Pettet)	121	
Old Union (Blossom)	0	
Olin Forest (Hogg)	2,171	1,089
(Rodessa)	0	
Olin Forest, North (Hogg)	98	
(James)	88	13
(Cotton Valley)	0	
(Rodessa)	99	10
(Travis Peak)	81	
Pace City (Smackover)	1,606	81
(Hogg)	628	
(Glen Rose)	469	
(Meakin)	395	
(Graves)	0	
(Blossom)	489	
(Travis Peak)	1,490	
(Tokio)	81	
(Pettet)	23	
Pace City, East (Rodessa)	44	
(Meakin)	696	
(Graves)	526	
(Smackover)	0	
Palm (Smackover)	218	174
Patmos, North (Tokio)	962	
Paup Spur (Pettet)	304	4
(Smackover)	6,258	18,316
Pigeon Hill (Cotton Valley)	271	
Pine Tree (Smackover)	3,319	55
Pisgah (Cotton Valley)	1,086	
(Pettet)	329	
Plainfield (Pettet)	156	
(Cotton Valley)	2,632	470
Pleasant Grove (Travis Peak)	0	
Pleasant Hill (Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	160	
(Tuscaloosa)	545	
(Rodessa)	0	
Rawls Creek (Ford)	357	23
Red Rock (Pettet)	2,579	7,084
Rocky Mound, South (Hill)	336	22,998
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker Unit)	3,482	4,177
Rodessa (Jeter)	473	
(Hill Sand)	135	
(Gloyd)	0	
(Uncontrolled)	1,562	
Rodessa, West (Jeter)	489	
(Hill)	562	
(Mitchell)	60	
Rondo (Smackover)	67	310
Salem Church (Smackover)	0	
(Travis Peak)	244	
St. Matthews (Smackover)	0	

FIELD	BARRELS	MCF
St. Mary (Hill)	3,368	
(Mitchell)	17,124	1,212
Sandy Bend (Nacatoch)	10,975	
(Blossom)	0	
Sandy Creek (Smackover)	0	
Sauls Chapel (Travis Peak)	81	8
(Tuscaloosa)	147	12
Seminary Church (Tokio)	441	
(Blossom)	41	
(Buckrange)	26	
Shiloh (Tokio)	467	25
(Tuscaloosa)	697	
(Paluxy)	1,524	
Shongaloo, North (Pettet Unit)	232	
Short (Blossom)	28	
Shuler (Jones Unit)	25,103	9,820
(Tuscaloosa)	82	
(Pettet)	2,722	722
(Cotton Valley)	9,300	4,313
(Lagrone)	129	65
(Hill)	2,196	1,049
(Mayfield "B")	588	4
(Morgan)	803	247
Shuler, East (Jones)	299	
(Cotton Valley)	1,095	
(Pettet)	436	59
(Morgan)	60	
(Smackover)	0	
(Tuscaloosa)	157	
Smackover (Cotton Valley)	93	
(Travis Peak)	642	744
(Smackover)	154	92
Bollenbacher Area (Travis Peak)	912	
Bilyeu Area (Travis Peak)	651	
Turner Area (Travis Peak)	154	
Shuler Area (Travis Peak)	56	
Stevenson Area (Travis Peak)	332	
(Nacatoch Unit)	42,450	
(Meakin Unit)	56	
(Tokio)	794	
(Nacatoch)	653	
(Uncontrolled)	291,810	
Smithville (Blossom)	37	
Snow Hill (Travis Peak)	608	135
(Smackover)	337	1,101
(Cotton Valley)	3,099	56
(Uncontrolled)	2,662	
Spirit Lake (Paluxy)	544	35
(Smackover)	547	11
(Goodland Lime)	160	100
(Glen Rose)	1,077	100
(Tuscaloosa)	265	
(Tokio)	180	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	0	
Springhill (Tokio)	487	

FIELD	BARRELS	MCF
Stamps (James Lime)	0	
(Tuscaloosa)	845	
(Paluxy)	2,331	
(Travis Peak)	0	
(Rodessa)	687	33
(Mooringsport)	0	
(Tokio)	2,347	17
Stamps, East (Tokio)	420	
Stamps, Northwest (Tokio)	903	
Stamps, West (Paluxy)	207	
(Tokio)	74	
(Pettet)	0	
Stephens (Hogg Unit)	4,545	
(James Lime)	310	
(Smackover)	6,557	1,527
(Rodessa)	515	126
(Tokio)	252	26
(Glen Rose)	743	
(Pettet)	1,299	
Smart Area	11,023	6
Curry Area	127	
Curry Area (Travis Peak)	843	
(Nacatoch)	2,924	
(Uncontrolled)	17,291	
Stephens, North (Buckrange Unit)	632	
(Buckrange)	843	
(Blossom)	266	
Strong (Smackover)	494	
(Cotton Valley)	54	
Strong, North (Cotton Valley)	1,266	
Texarkana (Pettet)	1,116	161
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	0	
Tom Creek (Nacatoch)	0	
Troy (Blossom Unit)	1,250	
(Travis Peak)	125	
(Glen Rose)	0	
(Smackover)	5,457	61
(Uncontrolled)	17,352	
Troy, East (Nacatoch)	114	
Troy, North (Blossom)	0	
(Nacatoch)	0	
(Paluxy)	33	66
(Tokio)	0	
(Rodessa)	849	
Turkey Creek (Tuscaloosa)	255	11
Tubal (Cotton Valley)	706	820
(Smackover)	11,627	15,496
Urbana (Travis Peak)	7,512	2,189
(Nacatoch)	792	
(Urbana Sand)	2,109	
(Gregory)	304	
(Tokio)	0	
(Crain)	192	
(Blossom)	0	
(Upper Parker)	306	

FIELD	BARRELS	MCF
Urbana (Lower Parker)	157	
Village (Cotton Valley)	698	640
(Pettet)	283	57
(Smackover)	2,865	5,730
(James)	0	
(Travis Peak)	12,568	9,223
Walker Creek (Smackover Unit)	132,773	1,496,660
Walnut Hill (Mitchell)	3,344	
Ware Creek (Smackover)	1,863	14.545
Warnock Springs (Smackover)	251	
Welcome (Smackover)	783	40,675
Wesgum (Smackover)	3,787	188
(Nacatoch)	25	
Wesson (Hogg Sand Unit)	14,664	636
(Glen Rose Unit)	604	34
(Smackover Unit)	8,224	
(Blossom/Buckrange Unit)	1,010	
(Hill)	2,964	211
(Nacatoch)	1,707	
(Pettet)	104	
(Travis Peak)	2,753	193
(Sligo)	429	27
(Tokio)	0	
(James Lime)	69	34
(Glen Rose)	0	
(Blossom)	62	
(Stephens/Buckrange Unit)	200	
Wesson, North (Nacatoch)	32	
(Blossom)	414	
Wickham Creek (Smackover)	415	
Wilks (Smackover)	50	
Willisville (Nacatoch Unit)	493	
(Blossom)	394	
Willisville, Southwest (Tokio)	33	
(Nacatoch)	6,786	
(Blossom)	1,286	
(Travis Peak)	0	
Willisville, West (Nacatoch)	359	
(Tokio)	0	
(Hogg Sand Unit)	498	
Wilmington (Graves)	0	
Winchester (Meakin)	450	
Woodley (Uncontrolled)	566	
Woodley, West (Nacatoch)	4,313	
Wyatt (Nacatoch)	12	
TOTAL STATE	1,627,095	4,206,164

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases, All Lines	3,370,560
Total Stocks, All Lines (March 1, 1983)	797,964
Imports:	
From Louisiana & Texas to Arkansas	151,835
Naptha, etc.	841,007
Stocks First of Month, Plus Receipts	3,370,560
Deliveries:	
To Arkansas Pipelines	176,445
To Arkansas Refining	2,257,112
Exported (Louisiana & Texas)	271,366
Pipeline (Overage)	7,592
Total Pipeline Deliveries	2,704,923
Total Stock, All Lines (April 1, 1983)	658,045

DISPOSITION OF GAS

	MCF
Total Gas Reported:	4,206,164
DISPOSITION:	
Lease Use	64,046
Pipelines	1,064,903
Vented	52,363
Injected	2,214,335
Gasoline Plants	810,517
TOTAL DISPOSITION	4,206,164

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries (March 1, 1983)	89,475
Receipts Crude Oil - All Refineries	1,771,257
Total Stock, Plus Receipts	1,860,732
Runs to Stills (Average Daily 53,893)	1,670,683
Loss and Other Disposition (Shortage)	1,941
Deliveries	26,196
Total Oil Disposition	1,694,938
Stock, Crude Oil - All Refineries (April 1, 1983)	165,794

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,346,642
Total Gas Received from Gas Wells	355,747
Total Gas from Other Sources (Imported)	408,173
TOTAL INTAKE (MCF)	3,110,562

PRODUCTS MANUFACTURED

	BARRELS
Condensate	2,881
Gasoline	20,898
Butane and Propane	39,090
Raw Make	15,961
TOTAL PRODUCTS	78,830

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	192,571
Returned for Lease Use	23,946
Sold	603,008
Returned to Earth	2,198,804
Vented	0
Shrinkage	92,233
TOTAL	3,110,562

NORTH ARKANSAS GAS REPORT
(March 1983)

FIELD	MCF
Aetna	694,931
Albion	0
Alma	19,596
Alma, Deep	0
Alma, Shallow	0
Altus	217,563
Bates	0
Batson	388,436
Beverly	7,996
Blick	0
Bonanza	245,254
Booneville	119,479
Brentwood	11,261
Caulksville	31,163
Cecil	892,436
Centerton	0
Chismville	67,586
Clarksville (Controlled)	66,234
Clarksville (Uncontrolled)	33,388
Coal Hill	42,192
Dean Springs	0
Delaware	46,614
Dover	290,545
Dripping Springs	0
Dyer	157,388
Ewing (Controlled)	205,374
Ewing (Uncontrolled)	32,566
Excelior	73,714

FIELD	MCF
Fletcher Creek	0
Furgerson	614,368
Gragg	210,214
Greenwood	258
Hackett	0
Hazel Valley	9,188
Hollis Lake	384,566
Hurricane Lake	0
Huntsville	4,036
Hunt	0
Ione	0
Jerusalem	3,375
Jethro	48,706
Kibler, Deep	0
Kibler, Shallow	0
Kibler-Williams	153,966
Knoxville	231,382
Lutherville	0
Lavaca	30,900
Linville	69,732
Lone Elm	123,303
Ludwig	48,730
Locke	0
Mansfield (Controlled)	52,999
Mansfield (Uncontrolled)	31,774
Martinville	3,911
Massard	767,246
Massard-Prairie (Old)	0
Moreland	242,807
Natural Dam	0
New Hope	41
Oak Grove	130,927
Old Hickory	0
Ozark	23,350
Ozark (Anderson)	0
Ozark, Deep	1,034
Ozark, Shallow	978
Ozone	38,969
Paradise	0
Paris	191,122
Peter Pender	134,445
Pearson	0
Possumtrot	73,892
Prairie View	11,216
Quitman	13,407
Rock Creek	37,596
Ross	1,174,501
Rudy	0
Scottsville	0
Scranton	143,664
Section 10	9,698
Shibley, Deep	417
Shibley	0
Silex	205,448
Slaytonville	4,995
Spadra	289,138

FIELD	MCF
St. Vincent	0
Sugar Grove	0
Tates Island	360
Union City	150,758
Ursula	72,065
Vesta (Controlled)	127,340
Vesta (Uncontrolled)	3,115
Watalula	1,237
Waveland	0
West Fork	2,272
White Oak	284,391
Williams, Deep	16,402
Williams, Shallow	892
Witcherville	43,506
(Total Producing Wells - 1,979)	
TOTAL	9,862,353

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	9,862,353
Drilling Purposes	12,559
TOTAL	9,874,912

8/7/84 S0737-1 . A

ARKANSAS OIL AND GAS STATISTICAL BULLETIN

COMMISSIONERS

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 44 - No. 4 *EDITED BY: PRODUCTION DEPARTMENT* April 1983

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of April 1983, averaged 51,993 barrels daily, an increase of 3,023 barrels from the average April 1982, production of 48,970 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 10,984,000 cubic feet daily, production during April 1983, being 135,613,000 cubic feet and April 1982, 124,629,000 cubic feet.

Production of natural gas from 86 gas fields of Northwest Arkansas was 283,734,000 cubic feet daily for the month of April 1983, as compared to 327,691,000 cubic feet for the month of April 1982, a decrease of 43,957,000 cubic feet daily.

The 8 gasoline plants located in Southern Arkansas processed an average of 99,532,000 cubic feet of gas daily, increasing 4,072,000 cubic feet from the 95,460,000 cubic feet averaged daily during the month of April 1982.

During April 1983, 690 barrels of gasoline, 1,346 barrels of butane and propane, 82 barrels of condensate and 472 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 57,689 barrels of crude daily, an increase of 8,723 barrels daily from the 48,966 barrels processed daily during the month of April 1982.

During May 1983, the Commission issued 72 permits to drill new wells, an increase of 9 from the 63 permits issued during May 1982. 27 permits to plug and abandon wells were issued during May 1983, compared to 34 permits for May 1982.

During May 1983, 56 wells were completed, 39 as oil and condensate wells and 17 dry holes.

CONSOLIDATED REVIEW
April 1983

	April 1982 (Daily)	April 1983 (Daily)		
Crude Oil & Condensate Production (Bbls.)	48,970	51,993	+	3,023
Pipeline Runs from Leases (Bbls.)	47,915	49,047	+	1,132
Pipeline Runs from Refineries (Bbls.)	48,966	57,689	+	8,723
Gas - Southern Arkansas (MCF)				
Total Gas Reported	124,629	135,613	+	10,984
Gas Pipelines - Northern Arkansas (MCF)				
All Lines - Total Intake	327,691	283,734	-	43,957
Gasoline Plants - Southern Arkansas (MCF)				
All Plants - Total Intake	95,460	99,532	+	4,072
Products Manufactured - Gasoline Plants (Bbls.)				
Gasoline	659	690	+	31
Butane & Propane	1,681	1,346	-	335
Condensate	59	82	+	23
Raw Make	655	472	-	183

SOUTH ARKANSAS OIL AND GAS REPORT
April 1983

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	1,079	2,359
Artesian (Meakin)	1,248	
Artesian, East (Blossom)	125	
Artex (Paluxy)	1,006	241
Ash Branch (Cotton Valley)	114	
Atlanta (Cotton Valley)	12,256	8,545
(Smackover)	20,626	32,302
(Jones)	469	2,869
Atlanta, East (Cotton Valley)	4,103	
Aurelle (Nacatoch)	237	
Barlow Branch (Smackover)	450	
Bear Creek (Smackover)	0	
(Travis Peak)	215	
Beech Creek (Cotton Valley)	0	
Benjamin Lake (Meakin)	862	
Berry (Graves)	414	
Bert Creek (Smackover)	2,248	
Bethel Church (Smackover)	172	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	664	
(Tuscaloosa)	145	
Big Creek (Smackover)	0	
Little Bodcaw (Tokio)	655	
Bodcaw (Hill)	501	
(Kilpatrick)	778	
Boggy Bottoms (Hogg)	105	
(Tuscaloosa)	0	
Boggy Creek (Paluxy)	3,066	
Bois D'Arc (Smackover)	159	
Boyce Lake (Smackover)	0	

FIELD	BARRELS	MCF
Bradley (Buckrange)	338	
Bradley, West (Hill)	40	
(Mitchell)	1,206	4,638
(Mitchell Unit)	440	2,022
Brister (Smackover)	0	
Buckner (Travis Peak)	6,238	
(Smackover)	5,875	
Buena Vista (Buckrange)	151	
(Nacatoch)	286	
Burdell Branch (Kilpatrick)	96	
Burnside Creek (Rodessa)	181	
Cairo (Smackover)	2,027	5,441
Cairo, East (Cotton Valley)	0	
(Smackover)	0	
Calion (Blossom)	557	
(Travis Peak)	27	
(Graves)	587	
Calvary Church (Cotton Valley)	86	5,796
Camp Creek (Tokio)	3,558	
(Blossom)	1,443	241
(Meakin)	684	
Canfield (James Sand)	2,723	
Careyville Landing (Cotton Valley)	1,387	
(Blossom)	635	
(Travis Peak)	0	
Catesville (Jones & Cotton Valley Unit)	1,756	805
(Cotton Valley)	101	
(Smackover)	0	
Center (Hogg)	1,143	
Chalybeat Springs (Smackover Unit)	51,168	802,649
Champagnolle (Travis Peak)	782	
(Cotton Valley)	4,215	1,044
(Uncontrolled)	24,557	
Champagnolle Landing (Baker Sand)	5,893	
Charivari Creek (Nacatoch)	2,012	
Christmas (1st Sturgis)	697	
(2nd Sturgis)	0	
(Tuscaloosa)	355	
(Hill Sand)	2,498	
Columbia (Pettet)	522	214
Cornie Creek (Cotton Valley)	321	
Cornish Branch (Mitchell)	3,962	3,082
Crain City (Baker)	2,020	
Cross Country Slough (Baker)	1,456	
(Graves)	0	
Corssett (Cotton Valley)	976	
Cummings (Smackover)	2,397	48,900
Curtis Creek (Hill)	18,687	
Cypress Creek (Travis Peak)	657	
(Tokio)	879	
(Graves)	364	
Cypress Lake, South (Ford)	385	18,214
Days Creek (Smackover Unit)	24,121	17,694
Dickson Road (Smackover)	230	

FIELD	BARRELS	MCF
Dooley Creek (Buckrange)	758	
Dorcheat-Macedonia (James)	0	
(Rodessa)	379	
(Travis Peak)	2,670	6,789
(Pettet)	1,420	686
(Smackover)	7,622	18,139
(Cotton Valley)	66,402	275,559
Duty (Mitchell)	6,615	
El Dorado, East (Travis Peak)	0	
Amason Area (Travis Peak)	248	
(Blossom)	151	
(Saulsbury)	0	
Saulsbury Area (Saulsbury)	196	27
Ezzell Area (Smackover)	706	9
(Cotton Valley)	3,102	188
(Nacatoch)	69	
(Tokio)	1,113	4
(Travis Peak)	1,072	9
(Saulsbury)	1,609	40
(Blossom)	447	38
(Meakin)	1,440	134
(Graves)	1,235	108
El Dorado, East (Uncontrolled)	4,902	
El Dorado, South (Tokio)	221	
(Smackover)	715	130
(Uncontrolled)	11,476	
Elliott (Nacatoch)	317	
Elliott, South (Nacatoch)	0	11,780
Enyart Lake (Mitchell)	425	69
Evans (Smackover)	0	
Falcon (Nacatoch)	466	
(Blossom)	0	
(Tokio)	1,051	
(Travis Peak)	455	
Field Bayou (Smackover)	431	129
Fish Lake (Rodessa)	72	
Forky Deer (Travis Peak)	0	
Fort Lynn (Tokio)	1,560	
(Cotton Valley)	0	
(Rodessa)	12	
Fouke (Beauford Sand Unit)	1,329	
(1st Sturgis Unit)	878	
(Nesbitt "A" Unit)	435	
(Sturgis "C" Unit)	417	
(Tokio)	1,935	
(Travis Peak)	0	
(Mooringsport)	766	
(Smackover)	5,676	104,620
(Buckrange)	606	13
(Tuscaloosa)	973	
(Paluxy)	15,013	170,766
Fouke, North (Paluxy)	1,506	
(Tokio)	48	
(Tuscaloosa)	5,560	
(Smackover)	518	7,895
(Basal Tuscaloosa)	86	

FIELD	BARRELS	MCF
Fouke, West (Mooringsport)	138	
(Paluxy)	1,981	487
(Tuscaloosa)	329	75
Frog Level (Smackover)	1,762	696
Galilee Church (Smackover)	378	151
Garland City (Paluxy)	262	
Garland City, Old (Uncontrolled)	137	
Garner Creek (Cotton Valley)	227	
Genoa (Tokio)	0	
(Paluxy)	1,447	
(Smackover)	0	
Greers Church (Pettet)	506	177
Gregory (Cotton Valley)	179	1,131
(Jones)	13	250
Gum Creek (Cotton Valley)	229	11
(Smackover)	1,897	122
(Travis Peak)	550	26
(Tokio)	403	
(Nacatoch)	608	26
(Blossom)	78	
Hampton (Meakin)	370	
Harmony Grove (Smackover)	2,892	4,621
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B" Unit)	23	
(Pettet Unit)	1,826	
(Cotton Valley)	125	31
Haynesville, North (Pettet)	0	
(Smackover)	55	1,380
(Cotton Valley)	771	
Henderson Creek (Travis Peak)	804	398
Hervey (Hill)	362	
Hibank (Nacatoch)	1,621	
(Graves)	354	99
(Meakin)	472	446
(Tuscaloosa)	403	
(Hogg)	46	
(Travis Peak)	114	
(Rodessa)	136	
Hibank, South (Hogg)	286	
Hibank Creek (Tuscaloosa)	267	
Hillsboro (Travis Peak)	4,952	
(Uncontrolled)	1,026	
Hillsboro, South (Hogg)	122	
(Rodessa)	0	
Hogg (Cotton Valley)	91	
Holly Springs Church (Tuscaloosa)	107	5
Holmes Creek (Tokio)	171	
(Blossom)	1,566	
Hooker Branch (Smackover)	75	300
Horsehead (Pettet Unit)	834	
Irma (Tokio)	2,420	
(Travis Peak)	2,412	
(Paluxy)	161	1
(Smackover)	6,704	107
(Uncontrolled)	6,055	

FIELD	BARRELS	MCF
Irons (Tokio)	122	
Kelly Bayou (Smackover Unit)	2,650	10
Keoun Creek (Smackover)	0	
Kerlin (Pettet "A")	7,673	8,072
(Pettet "B")	139	1,113
(Smackover)	348	
(Cotton Valley)	0	
Kiblah (Gloyd)	226	
(Hill)	530	504
Kress City (Ford Unit)	1,791	
(Travis Peak)	303	2,201
Kress City, East (Smackover)	0	343
Kress City, South (Smackover)	0	
(Cotton Valley)	116	
Lake Erling (Smackover)	840	19,991
Lake June (Tokio)	121	12
Langley (Buckrange)	169	
Lapile (Cotton Valley)	10,055	153
Lawson (Travis Peak)	144	
(Meakin)	1,307	
Lewisville (Smackover Unit)	17,075	
(James Lime)	28	
(Tuscaloosa)	80	
(Mooringsport)	1,090	22
(Tokio)	137	
(Paluxy)	274	
Lewisville, North (Tuscaloosa)	110	
Lewisville "Old Town" (Mooringsport)	662	
(Tokio)	0	
(Pettet)	515	
(Paluxy)	7,614	
(Tuscaloosa)	689	
(Kilpatrick Lime)	0	
Lewisville, West (Paluxy)	1,523	33
(Tuscaloosa)	724	
(Mooringsport)	10	
(Tokio)	1,981	
(Glen Rose)	130	
(Smackover)	2,283	860
Liberty Church (Smackover)	648	3,015
Lick Creek (Meakin Sand Unit)	13,237	265,242
(Meakin)	144	
(Blossom)	0	
(Travis Peak)	896	
Lisbon (Smackover)	21	100
(Uncontrolled)	1,686	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	593	
Lisbon, Northwest (Blossom Unit)	2,121	
(Blossom)	1,025	
Lisbon, West (Nacatoch)	122	
Lloyd Creek (Nacatoch)	239	
Loutre Creek (Cotton Valley)	0	
Locust Bayou (Meakin)	341	
McKamie Patton (James Lime Unit)	4,723	3,481
("A" Lime Unit)	1,835	306,940

FIELD	BARRELS	MCF
McKamie Patton (Gloyd)	3,513	
(Cotton Valley)	12,605	
McKamie, South (Smackover)	0	
McKamie, Northeast (Smackover)	29	
McKinney Bayou (Paluxy)	1,773	
(Tuscaloosa)	67	
(Tokio)	0	
(Glen Rose)	40	
McNatt (James Lime)	0	
McNeil (Travis Peak)	1,301	
(Pettet)	1,595	
Magnolia (Smackover Unit)	121,175	112,161
(Travis Peak)	521	219
(Cotton Valley)	5,558	4,940
Mandeville (Smackover)	937	141
Mayton (Tuscaloosa)	46	
(Paluxy)	836	
(Mooringsport)	30	
Meriwether Lake (Tuscaloosa)	61	
(Smackover)	0	
Meriwether Lake, South (Paluxy)	323	
Midway (Smackover Unit)	80,174	23,326
(Tokio)	223	225
(Tuscaloosa)	0	
Midway, East (Tokio)	499	
(Tuscaloosa)	798	
Midway, West (Smackover Unit)	1,586	1,390
(Smackover)	0	
(Paluxy)	307	8
Mill Creek (Blossom)	155	
(Saulsbury)	0	
Moccasin Bayou (Tuscaloosa)	29	
Mohawk (Smackover)	5,627	4,094
Mohawk, Southwest (Pettet)	91	45
Moro Bay (Cotton Valley)	102	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,835	306
Mt. Holly, East (Travis Peak)	257	102
Mt. Holly, North (Travis Peak)	1,755	164
(Smackover)	566	57
Mt. Vernon (Smackover)	22,771	26,470
Mt. Zion (Smackover)	557	10
Mt. Zion, East (Smackover)	227	25
Mud Lake (Baker)	2,658	
Newell (Smackover)	0	
New London (Travis Peak)	134	
(Cotton Valley)	17,120	
New London, North (Smackover)	168	
Nick Springs (Travis Peak)	140	
(Graves)	137	
Nick Springs, East (Tuscaloosa)	93	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,063	
O'Brien (Pettet)	233	

FIELD	BARRELS	MCF
Old Union (Blossom)	0	
Olin Forest (Hogg)	2,148	1,376
(Rodessa)	0	
Olin Forest, North (Hogg)	121	
(James)	112	17
(Cotton Valley)	0	
(Rodessa)	99	10
(Travis Peak)	146	
Pace City (Smackover)	1,484	84
(Hogg)	622	
(Glen Rose)	466	
(Meakin)	433	
(Graves)	0	
(Blossom)	457	
(Travis Peak)	1,539	
(Tokio)	66	
(Pettet)	71	
Pace City, East (Rodessa)	17	
(Meakin)	714	
(Graves)	609	
(Smackover)	0	
Palm (Smackover)	258	221
Patmos, North (Tokio)	820	
Paup Spur (Pettet)	379	4
(Smackover)	5,768	17,726
Pigeon Hill (Cotton Valley)	230	
Pine Tree (Smackover)	3,642	
Pisgah (Cotton Valley)	1,026	
(Pettet)	313	
Plainfield (Pettet)	117	
(Cotton Valley)	2,772	465
Pleasant Grove (Travis Peak)	0	
Pleasant Hill (Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	249	
(Tuscaloosa)	231	
(Rodessa)	0	
Rawls Creek (Ford)	315	13
Red Rock (Pettet)	2,952	6,922
Rocky Mound, South (Hill)	363	25,398
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker Unit)	3,601	3,174
Rodessa (Hill Sand)	493	
(Gloyd)	16	
(Jeter)	436	
(Uncontrolled)	1,267	
Rodessa, West (Jeter)	465	
(Hill)	507	
(Mitchell)	68	
Rondo (Smackover)	34	300
Salem Church (Smackover)	0	
(Travis Peak)	259	
St. Matthews (Smackover)	0	
St. Mary (Hill)	3,423	
(Mitchell)	16,237	1,129

FIELD	BARRELS	MCF
Sandy Bend (Nacatoch)	10,563	
(Blossom)	0	
Sandy Creek (Smackover)	0	
Sauls Chapel (Travis Peak)	66	9
(Tuscaloosa)	121	10
Seminary Church (Tokio)	402	
(Blossom)	27	
(Buckrange)	24	
Shiloh (Tokio)	690	22
(Tuscaloosa)	663	
(Paluxy)	1,230	
Shongaloo, North (Pettet Unit)	231	
Short (Blossom)	24	
Shuler (Jones Unit)	23,258	9,049
(Tuscaloosa)	40	
(Pettet)	2,499	512
(Cotton Valley)	8,094	4,262
(LaGrone)	118	59
(Hill)	1,854	888
(Mayfield "B")	667	
(Morgan)	800	228
Shuler, East (Jones)	285	
(Cotton Valley)	1,019	
(Pettet)	334	48
(Morgan)	71	
(Smackover)	0	
(Tuscaloosa)	157	
Smackover (Cotton Valley)	90	
(Travis Peak)	1,286	720
(Smackover)	134	80
Bollenbacher Area (Travis Peak)	1,645	
Bilyeu Area (Travis Peak)	489	
Turner Area (Travis Peak)	37	
Shuler Area (Travis Peak)	59	
Stevenson Area (Travis Peak)	331	
(Meakin Unit)	58	
(Nacatoch Unit)	41,863	
(Nacatoch)	612	
(Tokio)	739	
(Uncontrolled)	280,296	
Smithville (Blossom)	16	
Snow Hill (Travis Peak)	617	131
(Smackover)	562	905
(Cotton Valley)	2,669	810
(Uncontrolled)	2,229	
Spirit Lake (Paluxy)	1,023	34
(Smackover)	396	8
(Goodland Lime)	200	125
(Glen Rose)	1,009	100
(Tuscaloosa)	252	
(Tokio)	203	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	0	
Springhill (Tokio)	302	

FIELD	BARRELS	MCF
Stamps (James Lime)	0	
(Tuscaloosa)	954	
(Paluxy)	2,591	
(Travis Peak)	0	
(Rodessa)	433	30
(Mooringsport)	232	
(Tokio)	2,392	18
Stamps, East (Tokio)	414	
Stamps, Northwest (Tokio)	838	
Stamps, West (Paluxy)	169	
(Tokio)	65	
(Pettet)	0	
Stephens (Hogg Unit)	3,378	
(James Lime)	193	
(Smackover)	5,224	1,181
(Rodessa)	484	141
(Tokio)	246	29
(Glen Rose)	697	
(Pettet)	1,211	
Smart Area	11,187	6
Curry Area	165	
Curry Area (Travis Peak)	788	
(Nacatoch)	2,291	
(Uncontrolled)	16,224	
Stephens, North (Buckrange Unit)	597	
(Buckrange)	5	
(Blossom)	248	
Strong (Smackover)	488	
(Cotton Valley)	56	
Strong, North (Cotton Valley)	1,110	
Texarkana (Pettet)	1,030	152
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	0	
Tom Creek (Nacatoch)	0	
Troy (Blossom Unit)	578	
(Travis Peak)	110	
(Glen Rose)	0	
(Smackover)	5,319	63
(Uncontrolled)	12,873	
Troy, East (Nacatoch)	0	
Troy, North (Blossom)	140	
(Nacatoch)	0	
(Paluxy)	76	16
(Tokio)	0	
(Rodessa)	542	
Turkey Creek (Tuscaloosa)	286	17
Tubal (Cotton Valley)	752	786
(Smackover)	10,336	15,928
Urbana (Travis Peak)	7,260	1,730
(Nacatoch)	565	
(Urbana Sand)	2,170	
(Gregory)	174	
(Tokio)	0	
(Crain)	175	
(Blossom)	0	
(Upper Parker)	297	
(Lower Parker)	149	

FIELD	BARRELS	MCF
Village (Cotton Valley)	691	696
(Pettet)	281	56
(Smackover)	2,917	5,492
(James)	0	
(Travis Peak)	11,289	9,305
Walker Creek (Smackover Unit)	129,980	1,545,330
Walnut Hill (Mitchell)	3,269	
Ware Creek (Smackover)	2,594	18,225
Warnock Springs (Smackover)	147	
Welcome (Smackover)	833	42,537
Wesgum (Smackover)	3,526	176
(Nacatoch)	61	
Wesson (Hogg Sand Unit)	14,577	632
(Glen Rose Unit)	555	
(Smackover Unit)	7,895	
(Blossom/Buckrange Unit)	949	
(Stephens/Buckrange Unit)	191	
(Hill)	2,863	209
(Nacatoch)	1,783	
(Pettet)	106	
(Travis Peak)	2,625	188
(Sligo)	410	26
(Tokio)	0	
(James Lime)	69	32
(Glen Rose)	0	32
(Blossom)	69	
Wesson, North (Nacatoch)	74	
(Blossom)	383	
Wickham Creek (Smackover)	348	
Wilks (Smackover)	89	
Willisville (Nacatoch Unit)	660	
(Blossom)	368	
Willisville, Southwest (Tokio)	95	
(Nacatoch)	6,413	
(Blossom)	1,253	
(Travis Peak)	0	
Willisville, West (Nacatoch)	293	
(Tokio)	0	
(Hogg Sand Unit)	466	
Wilmington (Graves)	0	
Winchester (Meakin)	573	
Woodley (Uncontrolled)	436	
Woodley, West (Nacatoch)	4,350	
Wyatt (Nacatoch)	12	
TOTAL STATE	1,559,775	4,068,373

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases - All Lines	1,471,381
Total Stocks - All Lines (April 1, 1983)	658,645
Imports:	
From Louisiana & Texas to Arkansas	442,129
Naptha, etc.	729,292
Stocks First of Month - Plus Receipts	3,300,847
Deliveries:	
To Arkansas Pipelines	165,202
To Arkansas Refining	2,277,292
Exported (Louisiana & Texas)	262,361
Pipeline (Overage)	2,357
Total Pipeline Deliveries	2,704,855
Total Stock, All Lines (May 1, 1983)	593,635

DISPOSITION OF GAS

	MCF
Total Gas Reported	4,068,373
DISPOSITION:	
Lease Use	34,808
Pipelines	1,064,764
Vented	68,922
Injected	2,145,569
Gasoline Plants	754,310
TOTAL DISPOSITION	4,068,373

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries (April 1, 1983)	165,794
Receipts Crude Oil - All Refineries	1,749,368
Total Stock, Plus Receipts	1,915,162
Runs to Stills (Average Daily 57,689)	1,730,668
Loss and Other Disposition (Shortage)	3,147
Deliveries	24,707
Total Oil Disposition	1,752,228
Stock, Crude Oil - All Refineries (May 1, 1983)	162,934

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,308,137
Total Gas Received from Gas Wells	306,940
Total Gas from Other Sources (Imported)	370,871
Total Intake (MCF)	2,985,948

PRODUCTS MANUFACTURED

	BARRELS
Condensate	2,451
Gasoline	20,683
Butane and Propane	40,371
Raw Make	14,145
Total Products	77,650

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	171,864
Returned for Lease Use	23,813
Sold	529,403
Returned to Earth	2,153,779
Vented	38
Shrinkage	107,051
Total	2,985,948

NORTH ARKANSAS GAS REPORT

April 1983

FIELD	MCF
Aetna	545,303
Albion	0
Alma	15,407
Alma, Deep	0
Alma, Shallow	0
Altus	163,378
Bates	0
Batson	347,314
Beverly	9,129
Blick	0
Bonanza	254,050
Booneville	98,886
Brentwood	10,430
Caulksville	31,731
Cecil	789,721
Centerton	0
Chismville	45,390
Clarksville (Controlled)	87,711
Clarksville (Uncontrolled)	7,352
Coal Hill	49,149
Dean Springs	0
Delaware	17,839
Dover	204,841
Dripping Springs	0
Dyer	127,094
Ewing (Controlled)	207,905
Ewing (Uncontrolled)	42,040

FIELD	MCF
Excelsior	62,756
Fletcher Creek	0
Furgerson	493,889
Gragg	144,568
Greenwood	657
Hackett	0
Hazel Valley	14,428
Hollis Lake	329,518
Hurricane Lake	0
Huntsville	3,853
Hunt	0
Ione	0
Jerusalem	3,438
Jethro	34,442
Kibler, Deep	0
Kibler, Shallow	0
Kibler-Williams	157,166
Knoxville	221,441
Lavaca	0
Linville	49,297
Locke	0
Lone Elm	88,273
Ludwig	32,417
Lutherville	0
Mansfield (Controlled)	37,277
Mansfield (Uncontrolled)	31,648
Martinville	478
Massard	643,059
Massard-Prairie (Old)	0
Moreland	225,152
Natural Dam	0
New Hope	98
Oak Grove	115,337
Old Hickory	0
Ozark	28,855
Ozark (Anderson)	0
Ozark, Deep	1,012
Ozark, Shallow	614
Ozone	35,848
Paradise	0
Paris	140,001
Peter Pender	104,481
Pearson	0
Possumtrot	57,552
Prairie View	14,184
Quitman	1,520
Rock Creek	31,404
Ross	1,201,318
Rudy	6,367
Scottsville	0
Scranton	76,382
Section 10	9,084
Shibley	0
Shibley, Deep	403
Silex	109,946

FIELD	MCF
Slaytonville	4,006
Spadra	342,488
St. Vincent	0
Sugar Grove	0
Tates Island	318
Union City	136,785
Ursula	55,082
Vesta (Controlled)	93,118
Vesta (Uncontrolled)	2,704
Watalula	1,305
Waveland	0
West Fork	1,906
White Oak	250,670
Williams, Deep	14,129
Williams, Shallow	815
Witcherville	36,881

(Total Producing Wells - 1,997)

TOTAL	8,503,040

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	8,503,040
Drilling Purposes	8,976
TOTAL	8,512,017

8/29/84 S0737-1 A

ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 44 - No. 5 EDITED BY: PRODUCTION DEPARTMENT May 1983

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of May, 1983, averaged 51,533 barrels daily, an increase of 1,206 barrels from the average May, 1982, production of 50,329 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 8,135,000 cubic feet daily, production during May, 1983, being 131,507 cubic feet and May, 1982, 123,372,000 cubic feet.

Production of natural gas from 86 gas fields of Northwest Arkansas was 241,547,000 cubic feet daily for the month of May, 1983, as compared to 281,876,000 cubic feet for the month of May, 1982, a decrease of 40,329,000 cubic feet daily.

The 8 gasoline plants located in Southern Arkansas processed an average of 98,750,000 cubic feet of gas daily, 1,765,000 cubic feet from the 96,985,000 cubic feet averaged daily during the month of May, 1982.

During May, 1983, 625 barrels of gasoline, 1,275 barrels of butane and propane, 78 barrels of condensate and 520 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 51,941 barrels of crude daily, an increase of 565 barrels daily from the 51,376 barrels processed daily during the month of May, 1983.

During June, 1984, the Commission issued 77 permits to drill new wells, an increase of 13 from the 64 permits issued during June, 1982. 24 permits to plug and abandon wells were issued during June, 1983, compared to 18 permits for June, 1982.

During June, 1983, 62 wells were completed, 38 as oil and condensate wells and 24 dry holes.

CONSOLIDATED REVIEW
May 1983

	May 1982 (Daily)	May 1983 (Daily)		
Crude Oil & Condensate Production (Bbls.)	50,327	51,533	+	1,206
Pipeline Runs from Leases (Bbls.)	48,813	48,609	-	204
Pipeline Runs from Refineries (Bbls.)	51,376	51,941	+	565
Gas - Southern Arkansas (MCF)				
Total Gas Reported	123,372	131,507	+	8,135
Gas Pipelines - Northern Arkansas (MCF)				
All Lines - Total Intake	281,876	241,547	-	40,329
Gasoline Plants - Southern Arkansas (MCF)				
All Plants - Total Intake	96,985	98,750	+	1,765
Products Manufactured - Gasline Plants (Bbls.)				
Gasoline	687	625	+	62
Butane and Propane	1,634	1,275	-	359
Condensate	56	78	+	22
Raw Make	647	520	-	127

SOUTH ARKANSAS OIL AND GAS REPORT
May 1983

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	1,117	3,916
Artesian (Meakin)	1,447	
Artesian, East (Blossom)	88	
Artex (Paluxy)	991	237
Ash Branch (Cotton Valley)	185	
Atlanta (Cotton Valley)	14,149	12,920
(Smackover)	18,862	35,572
(Jones)	434	3,483
Atlanta, East (Cotton Valley)	4,434	
Aurelle (Nacatoch)	231	
Barlow Branch (Smackover)	381	
Bear Creek (Smackover)	114	
(Travis Peak)	301	
Beech Creek (Cotton Valley)	1,464	
Benjamin Lake (Meakin)	893	
Berry (Graves)	308	
Bert Creek (Smackover)	2,414	
Bethel Church (Smackover)	156	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	622	
(Tuscaloosa)	134	
Big Creek (Smackover)	0	
Little Bodcaw (Tokio)	334	
Bodcaw (Hill)	469	
(Kilpatrick)	749	
Boggy Bottoms (Hogg)	83	
(Tuscaloosa)	0	
Boggy Creek (Paluxy)	2,642	
Bois D'Arc (Smackover)	228	

FIELD	BARRELS	MCF
Boyce Lake (Smackover)	0	
Bradley (Buckrange)	312	
Bradley, West (Hill)	41	
(Mitchell)	1,515	4,998
(Mitchell Unit)	450	5,893
Brister (Smackover)	0	
Buckner (Travis Peak)	5,998	
(Smackover)	5,604	
Buena Vista (Buckrange)	300	
(Nacatoch)	419	
Burdell Branch (Kilpatrick)	168	
Burnside Creek (Rodessa)	215	
Cairo (Smackover)	1,140	5,561
Cairo, East (Cotton Valley)	0	
(Smackover)	0	
Calion (Blossom)	571	
(Travis Peak)	33	
(Graves)	692	
Calvary Church (Cotton Valley)	124	6,289
Camp Creek (Tokio)	2,545	
(Blossom)	1,745	243
(Meakin)	2,229	
Canfield (James Sand)	2,619	
Careyville Landing (Cotton Valley)	1,365	
(Blossom)	584	
(Travis Peak)	0	
Catesville (Jones & Cotton Valley Unit)	1,790	823
(Cotton Valley)	113	
(Smackover)	0	
Center (Hogg)	1,439	
Chalybeat Springs (Smackover Unit)	50,809	821,643
Champagnolle (Travis Peak)	589	
(Cotton Valley)	3,766	852
(Uncontrolled)	25,793	
Champagnolle Landing (Baker Sand)	5,283	
Charivari Creek (Nacatoch)	2,045	
Christmas (1st Sturgis)	684	
(2nd Sturgis)	0	
(Tuscaloosa)	342	
(Hill Sand)	3,005	
Columbia (Pettet)	523	204
Cornie Creek (Cotton Valley)	625	
Cornish Branch (Mitchell)	3,317	3,861
Crain City (Baker)	1,607	
Cross Country Slough (Baker)	1,767	
Crossett (Cotton Valley)	1,212	
Cummings (Smackover)	2,633	58,752
Curtis Creek (Hill)	19,113	
Cypress Creek (Travis Peak)	959	
(Tokio)	1,131	
(Graves)	311	
Cypress Lake, South (Ford)	199	9,866
Days Creek (Smackover Unit)	25,031	21,248
Dickson Road (Smackover)	222	
Dooley Creek (Buckrange)	701	

FIELD	BARRELS	MCF
Dorcheat-Macedonia (James)	0	
(Rodessa)	565	
(Travis Peak)	2,753	6,583
(Pettet)	1,359	695
(Smackover)	10,498	20,357
(Cotton Valley)	70,808	239,389
Duty (Mitchell)	6,536	
El Dorado East (Travis Peak)	0	
Amason Area (Travis Peak)	243	
(Blossom)	40	
(Saulsbury)	0	
Saulsbury Area (Saulsbury)	167	27
Ezzell Area (Smackover)	871	9
(Cotton Valley)	4,553	189
(Nacatoch)	56	
(Tokio)	1,296	6
(Travis Peak)	647	10
(Saulsbury)	1,698	50
(Blossom)	412	40
(Meakin)	1,290	157
(Graves)	1,155	113
El Dorado East (Uncontrolled)	4,929	
El Dorado, South (Tokio)	179	
(Smackover)	676	130
(Uncontrolled)	14,366	
Elliott (Nacatoch)	286	
Elliott, South (Nacatoch)	0	
Enyart Lake (Mitchell)	366	69
Evans (Smackover)	0	
Falcon (Nacatoch)	282	
(Blossom)	0	
(Tokio)	1,712	
(Travis Peak)	611	
Field Bayou (Smackover)	275	165
Fish Lake (Rodessa)	76	
Forky Dear (Travis Peak)	0	
Fort Lynn (Tokio)	1,955	
(Cotton Valley)	0	
(Rodessa)	20	
Fouke (Beauford Sand Unit)	1,426	
(1st Sturgis Unit)	775	
(Nesbitt "A" Unit)	411	
(Sturgis "C" Unit)	292	
(Tokio)	2,133	
(Travis Peak)	0	
(Mooringsport)	592	
(Smackover)	4,129	63,572
(Buckrange)	584	14
(Tuscaloosa)	987	
(Paluxy)	15,443	164,136
Fouke, North (Paluxy)	774	
(Tokio)	71	
(Tuscaloosa)	5,689	
(Smackover)	391	6,622
(Basal Tuscaloosa)	82	

FIELD	BARRELS	MCF
Fouke, West (Mooringsport)	140	
(Paluxy)	1,981	493
(Tuscaloosa)	257	55
Frog Level (Smackover)	1,716	491
Galilee Church (Smackover)	365	145
Garland City (Paluxy)	358	
Garland City, Old (Uncontrolled)	400	
Garner Creek (Cotton Valley)	168	
Genoa (Tokio)	0	
(Paluxy)	1,221	
(Smackover)	0	
Greers Church (Pettet)	505	176
Gregory (Cotton Valley)	79	
(Jones)	0	
Gum Creek (Cotton Valley)	239	11
(Smackover)	1,806	123
(Travis Peak)	569	27
(Tokio)	238	
(Nacatoch)	599	26
(Blossom)	45	
Hampton (Meakin)	344	
Harmony Grove (Smackover)	2,560	4,091
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B" Unit)	22	
(Pettet Unit)	1,391	
(Cotton Valley)	140	35
Haynesville, North (Pettet)	0	
(Smackover)	280	1,721
(Cotton Valley)	776	
Henderson Creek (Travis Peak)	822	407
Hervey (Hill)	342	
Hibank (Nacatoch)	1,573	
(Graves)	384	99
(Meakin)	180	446
(Tuscaloosa)	500	
(Hogg)	76	
(Travis Peak)	348	
(Rodessa)	374	
Hibank, South (Hogg)	315	
Hibank Creek (Tuscaloosa)	330	
Hillsboro (Travis Peak)	4,481	
(Uncontrolled)	1,984	
Hillsboro, South (Hogg)	124	
(Rodessa)	12	
Hogg (Cotton Valley)	0	
Holly Springs Church (Tuscaloosa)	116	6
Holmes Creek (Tokio)	124	
(Blossom)	1,518	
Hooker Branch (Smackover)	82	110
Horsehead (Pettet Unit)	1,038	
Irma (Tokio)	2,565	
(Travis Peak)	2,048	
(Paluxy)	173	2
(Smackover)	6,805	112
(Uncontrolled)	5,647	
Irons (Tokio)	123	
Kelly Bayou (Smackover Unit)	2,383	10
Keoun Creek (Smackover)	0	

FIELD	BARRELS	MCF
Kerlin (Pettet "A")	6,875	6,414
(Pettet "B")	156	1,256
(Smackover)	435	
(Cotton Valley)	0	
Kiblah (Gloyd)	229	521
(Hill)	578	
Kress City (Ford Unit)	2,391	
(Travis Peak)	313	1,344
Kress City, East (Smackover)	0	
Kress City, South (Smackover)	0	
(Cotton Valley)	109	
Lake Erling (Smackover)	864	16,258
Lake June (Tokio)	149	15
Langley (Buckrange)	201	
Lapile (Cotton Valley)	10,267	142
Lawson (Travis Peak)	215	
(Meakin)	1,417	
Lewisville (Smackover Unit)	16,944	25,387
(James Lime)	21	
(Tuscaloosa)	65	
(Mooringsport)	1,137	23
(Tokio)	130	
(Paluxy)	265	33
Lewisville, North (Tuscaloosa)	152	
Lewisville "Old Town" (Mooringsport)	637	
(Tokio)	0	
(Pettet)	521	
(Paluxy)	8,506	
Lewisville "Old Town" (Tuscaloosa)	771	
(Kilpatrick Lime)	0	
Lewisville, West (Paluxy)	1,522	
(Tuscaloosa)	578	
(Mooringsport)	5	
(Tokio)	2,183	
(Glen Rose)	120	
(Smackover)	2,398	911
Liberty Church (Smackover)	564	3,106
Lick Creek (Meakin Sand Unit)	14,500	281,280
(Meakin)	326	
(Blossom)	0	
(Travis Peak)	1,405	
Lisbon (Smackover)	0	
(Uncontrolled)	1,625	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	596	
Lisbon, Northwest (Blossom Unit)	1,956	102
(Blossom)	1,021	
Lisbon, West (Nacatoch)	108	
Lloyd Creek (Nacatoch)	255	
Loutre Creek (Cotton Valley)	0	
Locust Bayou (Meakin)	322	
McKamie Patton (James Lime Unit)	4,734	3,294
("A" Lime Unit)	2,041	360,606
(Gloyd)	3,647	
(Cotton Valley)	12,884	
McKamie, South (Smackover)	0	

FIELD	BARRELS	MCF
McKamie, Northeast (Smackover)	66	
McKinney Bayou (Paluxy)	1,920	
(Tuscaloosa)	95	
(Tokio)	0	
(Glen Rose)	40	
McNatt (James Lime)	0	
McNeil (Travis Peak)	1,243	
(Pettet)	1,734	
Magnolia (Smackover Unit)	136,403	97,722
(Travis Peak)	661	305
(Cotton Valley)	4,140	2,978
Mandeville (Smackover)	914	144
Mayton (Tuscaloosa)	66	
(Paluxy)	1,371	
(Mooringsport)	30	
Meriwether Lake (Tuscaloosa)	52	
(Smackover)	0	
Meriwether Lake, South (Paluxy)	446	
Midway (Smackover Unit)	80,397	24,732
(Tokio)	120	232
(Tuscaloosa)	0	
Midway, East (Tokio)	822	
(Tuscaloosa)	803	
Midway, West (Smackover Unit)	1,548	1,466
(Smackover)	0	
(Paluxy)	304	8
Mill Creek (Blossom)	158	
(Saulsbury)	0	
Mocassin Bayou (Tuscaloosa)	31	
Mohawk (Smackover)	5,986	5,178
Mohawk, Southwest (Pettet)	90	45
Moro Bay (Cotton Valley)	86	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,681	279
Mt. Holly, East (Travis Peak)	542	217
Mt. Holly, North (Travis Peak)	1,831	113
(Smackover)	605	61
Mt. Vernon (Smackover)	24,797	27,955
Mt. Zion (Smackover)	441	8
Mt. Zion, East (Smackover)	181	20
Mud Lake (Baker)	1,924	
Newell (Smackover)	0	
New London (Travis Peak)	318	
(Cotton Valley)	16,783	
New London, North (Smackover)	216	
Nick Springs (Travis Peak)	90	
(Graves)	121	
Nick Springs, East (Tuscaloosa)	146	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,092	
O'Brien (Pettet)	206	
Old Union (Blossom)	0	
Olin Forest (Hogg)	2,121	181
(Rodessa)	0	

FIELD	BARRELS	MCF
Olin Forest, North (Hogg)	127	
(James)	109	16
(Cotton Valley)	0	
(Rodessa)	67	7
(Travis Peak)	301	
Pace City (Smackover)	1,528	77
(Hogg)	655	
(Glen Rose)	595	
(Meakin)	354	
(Graves)	0	
(Blossom)	444	
(Travis Peak)	1,933	
(Tokio)	56	
(Pettet)	52	
Pace City, East (Rodessa)	109	
(Meakin)	781	
(Graves)	446	
(Smackover)	0	
Palm (Smackover)	233	220
Patmos, North (Tokio)	794	
Paup Spur (Pettet)	361	4
(Smackover)	5,842	18,380
Pigeon Hill (Cotton Valley)	146	
Pine Tree (Smackover)	4,002	70
Pisgah (Cotton Valley)	994	
(Pettet)	348	
Plainfield (Pettet)	197	
(Cotton Valley)	2,167	450
Pleasant Grove (Travis Peak)	0	
Pleasant Hill (Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	280	
(Tuscaloosa)	343	
(Rodessa)	0	
Rawls Creek (Ford)	284	
Red Rock (Pettet)	2,954	7,085
Rocky Mound, South (Hill)	363	28,472
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker Unit)	3,476	3,740
Rodessa (Hill Sand)	247	
(Jeter)	584	
(Gloyd)	195	
(Uncontrolled)	1,631	
Rodessa, West (Jeter)	473	
(Hill)	533	
(Mitchell)	70	
Rondo (Smackover)	75	337
Salem Church (Smackover)	0	
(Travis Peak)	237	
St. Matthews (Smackover)	0	
St. Mary (Hill)	2,897	
(Mitchell)	16,697	1,151
Sandy Bend (Nacatoch)	11,087	
(Blossom)	0	
Sandy Creek (Smackover)	0	

FIELD	BARRELS	MCF
Sauls Chapel (Travis Peak)	100	10
(Tuscaloosa)	109	9
Seminary Church (Tokio)	352	
(Blossom)	29	
(Buckrange)	24	
Shiloh (Tokio)	892	27
(Tuscaloosa)	716	
(Paluxy)	1,327	
Shongaloo, North (Pettet Unit)	285	
Short (Blossom)	3	
Shuler (Jones Unit)	22,867	7,909
(Tuscaloosa)	138	
(Pettet)	2,717	613
(Cotton Valley)	6,908	3,621
(Lagrone)	154	77
(Hill)	1,951	925
(Mayfield "B")	626	
(Morgan)	871	278
Shuler, East (Jones)	261	
(Cotton Valley)	963	
(Pettet)	299	58
(Morgan)	51	
(Tuscaloosa)	163	
(Smackover)	0	
Smackover (Cotton Valley)	93	
(Travis Peak)	713	744
(Smackover)	128	76
Smackover-Bollenbacher Area (Travis Peak)	1,418	
Bilyeu Area (Travis Peak)	619	
Turner Area (Travis Peak)	68	
Shuler Area (Travis Peak)	67	
Stevenson Area (Travis Peak)	309	
(Meakin Unit)	54	
(Nacatoch Unit)	39,412	
(Nacatoch)	625	
(Tokio)	688	
(Uncontrolled)	287,530	
Smithville (Blossom)	18	
Snow Hill (Travis Peak)	567	122
(Smackover)	546	700
(Cotton Valley)	2,712	1,227
(Uncontrolled)	2,675	
Spirit Lake (Paluxy)	610	36
(Smackover)	562	11
(Goodland Lime)	128	100
(Glen Rose)	985	100
(Tuscaloosa)	243	
(Tokio)	209	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	0	
Springhill (Tokio)	290	
Stamps (James Lime)	0	
(Tuscaloosa)	822	
(Paluxy)	2,459	
(Travis Peak)	0	
(Rodessa)	568	411
(Mooringsport)	148	
(Tokio)	2,645	15

FIELD	BARRELS	MCF
Stamps, East (Tokio)	287	
Stamps, Northwest (Tokio)	970	
Stamps, West (Paluxy)	186	
(Tokio)	76	
(Pettet)	0	
Stephens (Hogg Unit)	2,941	
(James Lime)	271	
(Smackover)	7,069	1,607
(Rodessa)	477	16
(Tokio)	264	31
(Glen Rose)	613	
(Pettet)	1,211	
Smart Area	11,251	7
Curry Area	248	90
Curry Area (Travis Peak)	0	
(Nacatoch)	2,976	
(Uncontrolled)	16,203	
Stephens, North (Buckrange Unit)	727	
(Buckrange)	11	
(Blossom)	254	
Strong (Smackover)	290	
(Cotton Valley)	54	
Strong, North (Cotton Valley)	1,036	
Texarkana (Pettet)	915	140
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	0	
Tom Creek (Nacatoch)	0	
Troy (Blossom Unit)	839	
(Travis Peak)	110	
(Glen Rose)	0	
(Smackover)	5,383	64
(Uncontrolled)	13,280	
Troy, East (Nacatoch)	143	
Troy, North (Blossom)	304	
(Nacatoch)	0	
(Paluxy)	77	15
(Tokio)	0	
(Rodessa)	849	
Turkey Creek (Tuscaloosa)	229	13
Tubal (Cotton Valley)	886	950
(Smackover)	10,985	9,516
Urbana (Travis Peak)	7,761	1,844
(Nacatoch)	485	
(Urbana Sand)	2,135	
(Gregory)	206	
(Tokio)	0	
(Crain)	170	
(Blossom)	0	
(Upper Parker)	302	
(Lower Parker)	216	
Village (Cotton Valley)	765	660
(Pettet)	236	46
(Smackover)	2,650	4,519
(James)	0	
(Travis Peak)	11,289	8,092
Walker Creek (Smackover Unit)	125,126	1,531,115
Walnut Hill (Mitchell)	3,328	

FIELD	BARRELS	MCF
Ware Creek (Smackover)	2,424	19,588
Warnock Springs (Smackover)	382	
Welcome (Smackover)	1,189	50,581
Wesgum (Smackover)	3,612	180
(Nacatoch)	44	
Wesson (Hogg Sand Unit)	14,969	651
(Glen Rose Unit)	549	
(Smackover Unit)	7,926	
(Blossom/Buckrange Unit)	1,060	
(Stephens/Buckrange Unit)	194	
(Hill)	2,468	187
(Nacatoch)	1,824	
(Pettet)	106	
(Travis Peak)	2,795	195
(Sligo)	376	24
(Tokio)	0	
(James Lime)	213	35
(Glen Rose)	0	31
(Blossom)	64	
Wesson, North (Nacatoch)	0	
(Blossom)	408	
Wickham Creek (Smackover)	271	
Wilks (Smackover)	93	
Willisville (Nacatoch Unit)	369	
Willisville (Blossom)	441	
Willisville, Southwest (Tokio)	10	
(Nacatoch)	6,522	
(Blossom)	1,193	
(Travis Peak)	0	
Willisville, West (Nacatoch)	443	
(Tokio)	0	
(Hogg Sand Unit)	483	
Wilmington (Graves)	0	
Winchester (Meakin)	562	
Woodley (Uncontrolled)	396	
Woodley, West (Nacatoch)	4,249	
Wyatt (Nacatoch)	12	
TOTAL STATE	1,597,507	4,076,711

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases - All Lines	1,506,853
Total Stocks - All Lines (May 1, 1983)	593,635
Imports: From Louisiana & Texas to Arkansas	68,515
Naptha, etc.	571,711
Stocks First of Month - Plus receipts	2,740,714
Deliveries: To Arkansas Pipelines	158,428
To Arkansas Refining	1,878,577
Exported (Louisiana & Texas)	278,027
Pipeline (Overage)	26,866
Total Pipeline Deliveries	2,315,032
Total Stock, All Lines (June 1, 1983)	398,816

DISPOSITION OF GAS

	MCF
Total Gas Reported	4,076,711
Disposition:	
Lease Use	40,867
Pipelines	965,549
Vented	68,855
Drilling Purposes	0
Injected	2,134,595
Gasoline Plants	866,845
Total Disposition	4,076,711

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries (May 1, 1983)	162,934
Receipts Crude Oil - All Refineries	1,627,098
Total Stock, Plus Receipts	1,790,032
Runs to Stills (Average Daily 51,941)	1,610,179
Loss and Other Disposition (Shortage)	2,161
Deliveries	20,061
Total Oil Disposition	1,630,240
Stock, Crude Oil - All Refineries (June 1, 1983)	161,953

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,310,177
Total Gas Received from Gas Wells	360,606
Total Gas from Other Sources (Imported)	390,461
Total Intake (MCF)	3,061,244

PRODUCTS MANUFACTURED

	BARRELS
Condensate	2,402
Gasoline	19,352
Butane and Propane	39,505
Raw Make	16,112
Total Products	77,371

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	172,358
Returned for Lease Use	21,928
Sold	607,280
Returned to Earth	2,126,234
Vented	0
Shrinkage	133,444
Total	3,061,244

NORTH ARKANSAS GAS REPORT

May 1983

FIELD	MCF
Aetna	554,177
Albion	0
Alma	9,723
Alma, Deep	1,193
Alma, Shallow	117
Altus	86,106
Bates	0
Batson	335,123
Beverly	13,963
Blick	0
Bonanza	207,082
Booneville	79,079
Brentwood	7,822
Caulksville	28,429
Cecil	811,847
Centerton	0
Chismville	13,399
Clarksville (Controlled)	42,310
Clarksville (Uncontrolled)	8,588
Coal Hill	47,157
Dean Springs	0
Delaware	2,393
Dover	110,002
Dripping Springs	0
Dyer	58,439
Ewing (Controlled)	226,089
Ewing (Uncontrolled)	49,609
Excelsior	20,295
Fletcher Creek	0
Furgerson	438,948
Gragg	57,641
Greenwood	454
Hackett	0
Hazel Valley	10,750
Hollis Lake	171,384
Hurricane Lake	0
Huntsville	3,610
Hunt	0
Ione	0
Jerusalem	696
Jethro	16,628

FIELD	MCF
Kibler, Deep	339
Kibler, Shallow	65
Kibler-Williams	81,357
Knoxville	127,538
Lavaca	0
Linville	29,288
Locke	0
Lone ELm	36,533
Ludwig	21,627
Lutherville	0
Mansfield (Controlled)	3,661
Mansfield (Uncontrolled)	4,271
Martinville	1,433
Massard	562,487
Massard-Prairie (Old)	0
Moreland	128,794
Natural Dam	0
New Hope	65
Oak Grove	37,831
Old Hickory	0
Ozark	13,898
Ozark (Anderson)	0
Ozark, Deep	1,072
Ozark, Shallow	266
Ozone	61,360
Paradise	0
Paris	237,452
Peter Pender	104,227
Pearson	0
Possumtrot	16,289
Prairie View	1,750
Quitman	4,360
Rock Creek	24,542
Ross	1,299,391
Rudy	13,267
Scottsville	0
Scranton	62,748
Section 10	8,309
Shibley, Deep	144
Shibley	0
Silex	750,557
Slaytonville	2,975
Spadra	122,024
St. Vincent	0
Sugar Grove	0
Tates Island	798
Union City	146,602
Ursula	27,014
Vesta (Controlled)	49,215
Vesta (Uncontrolled)	5,355
Watalula	1,402
Waveland	0
West Fork	1,783
White Oak	62,622

FIELD	MCF
Williams, Deep	7,878
Williams, Shallow	0
Witcherville	8,449
(Total Producing Wells - 2,009)	
TOTAL	7,484,091

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	7,484,091
Drilling Purposes	3,858
TOTAL	7,487.949

9/6/84 SO737-1 A

ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 44 - No. 6 EDITED BY: PRODUCTION DEPARTMENT June 1983

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of June 1983, averaged 50,835 barrels daily, an increase of 321 barrels from the average June 1982, production of 50,514 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 8,439,000 cubic feet daily, production during June 1983, being 134,647,000 cubic feet and June 1982, 126,208,000 cubic feet.

Production of natural gas from 86 gas fields of Northwest Arkansas was 226,185,000 cubic feet daily for the month of June 1983, as compared to 254,638,000 cubic feet for the month of June 1982, a decrease of 28,453,000 cubic feet daily.

The 9 gasoline plants located in Southern Arkansas processed an average of 106,357,000 cubic feet of gas daily, increasing 7,576,000 cubic feet from the 98,781,000 cubic feet averaged daily during the month of June 1982.

During June 1983, 739 barrels of gasoline, 1,700 barrels of butane and propane, 85 barrels of condensate and 563 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 54,299 barrels of crude daily, an increase of 802 barrels daily from the 53,497 barrels processed daily during the month of June 1982.

During July 1983, the Commission issued 108 permits to drill new wells, an increase of 32 from the 76 permits issued during July 1982. 29 permits to plug and abandon wells were issued during July 1983, compared to 38 permits for July 1982.

During July 1983, 87 wells were completed, 58 as oil and condensate wells and 29 dry holes.

CONSOLIDATED REVIEW
June 1983

	June 1982 (Daily)	June 1983 (Daily)		
Crude Oil & Condensate Production (Bbls.)	50,514	50,835	+	321
Pipeline Runs from Leases (Bbls.)	49,248	48,385	-	863
Pipeline Runs from Refineries (Bbls.)	53,497	54,299	+	802
Gas - Southern Arkansas (MCF)				
Total Gas Reported	126,208	134,647	+	8,439
Gas Pipelines - Northern Arkansas (MCF)				
All Lines - Total Intake	254,638	226,185	-	28,453
Gasoline Plants - Southern Arkansas (MCF)				
All Plants - Total Intake	98,781	106,357	+	7,576
Products Manufactured - Gasoline Plants (Bbls.)				
Gasoline	667	739	+	72
Butane & Propane	1,684	1,700	+	16
Condensate	57	85	+	28
Raw Make	684	563	-	121

SOUTH ARKANSAS OIL AND GAS REPORT
June 1983

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	1,032	4,504
Artesian (Meakin)	1,294	
Artesian, East (Blossom)	0	
Artex (Paluxy)	1,012	223
Ash Branch (Cotton Valley)	327	
Atlanta (Cotton Valley)	14,167	9,023
(Smackover)	18,300	36,852
(Jones)	364	2,989
Atlanta, East (Cotton Valley)	3,701	
Aurelle (Nacatoch)	157	
Barlow Branch (Smackover)	340	
Bear Creek (Smackover)	875	
(Travis Peak)	209	
Beech Creek (Cotton Valley)	104	
Benjamin Lake (Meakin)	807	
Berry (Graves)	358	
Bert Creek (Smackover)	2,405	
Bethel Church (Smackover)	141	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	551	
(Tuscaloosa)	112	
Big Creek (Smackover)	0	
Little Bodcaw (Tokio)	523	
Bodcaw (Hill)	475	
(Kilpatrick)	677	
Boggy Bottoms (Hogg)	85	
(Tuscaloosa)	0	
Boggy Creek (Paluxy)	2,053	
Bois D'Arc (Smackover)	356	
Boyce Lake (Smackover)	0	
Bradley (Buckrange)	291	
Bradley, West (Hill)	50	
(Mitchell)	1,069	7,423

FIELD	BARRELS	MCF
Bradley, West (Mitchell Unit)	509	1,999
Brister (Smackover)	0	
Buckner (Travis Peak)	5,591	
(Smackover)	6,118	
Buena Vista (Buckrange)	298	
(Nacatoch)	282	
Burdell Branch (Kilpatrick)	146	
Burnside Creek (Rodessa)	212	
Cairo (Smackover)	1,913	7,654
Cairo, East (Cotton Valley)	0	
(Smackover)	0	
Calion (Blossom)	503	
(Travis Peak)	63	
(Graves)	720	
Calvary Church (Cotton Valley)	165	7,340
Camp Creek (Tokio)	3,312	
(Blossom)	1,565	245
(Meakin)	548	
Canfield (James Sand)	2,758	
Careyville Landing (Cotton Valley)	1,417	
(Blossom)	658	
(Travis Peak)	0	
Catesville (Jones & Cotton Valley)	1,946	895
(Cotton Valley)	120	
(Smackover)	0	
Center (Hogg)	1,408	
Chalybeat Springs (Smackover Unit)	46,814	766,950
Champagnolle (Travis Peak)	659	
(Cotton Valley)	4,901	334
(Uncontrolled)	24,069	
Champagnolle Landing (Baker Sand)	3,723	
Charivari Creek (Nacatoch)	2,091	
Christmas (1st Sturgis)	704	
(2nd Sturgis)	0	
(Tuscaloosa)	330	
(Hill Sand)	2,200	
Columbia (Pettet)	492	202
Cornie Creek (Cotton Valley)	506	
Cornish Branch (Mitchell)	2,990	3,615
Crain City (Baker)	1,843	
Cross Country Slough (Baker)	1,215	
Crossett (Cotton Valley)	705	
Cummings (Smackover)	2,723	68,183
Curtis Creek (Hill)	17,366	
Cypress Creek (Travis Peak)	759	
(Tokio)	1,036	
(Graves)	261	
Cypress Lake, South (Ford)	328	7,150
Days Creek (Smackover Unit)	24,093	21,185
Dickson Road (Smackover)	209	104
Dooley Creek (Buckrange)	626	
Dorcheat-Macedonia (James)	0	
(Rodessa)	601	
(Travis Peak)	2,637	2,898
(Pettet)	1,395	666

FIELD	BARRELS	MCF
Dorcheat-Macedonia (Smackover)	12,738	32,424
(Cotton Valley)	69,298	283,653
Duty (Mitchell)	6,536	
El Dorado, East (Travis Peak)	65	
Amason Area (Travis Peak)	245	
(Blossom)	133	
(Saulsbury)	0	
Saulsbury Area (Saulsbury)	161	
Ezzell Area (Smackover)	860	9
(Cotton Valley)	6,253	203
(Nacatoch)	77	
(Tokio)	1,296	
(Travis Peak)	636	
(Saulsbury)	1,698	26
(Blossom)	412	
(Meakin)	1,380	
(Graves)	1,110	
El Dorado, East (Uncontrolled)	4,511	
El Dorado South (Tokio)	208	
(Smackover)	536	130
(Uncontrolled)	13,555	
Elliott (Nacatoch)	320	
Elliott, South (Nacatoch)	0	
Enyart Lake (Mitchell)	304	65
Evans (Smackover)	0	
Falcon (Nacatoch)	528	
(Blossom)	0	
(Tokio)	1,723	
(Travis Peak)	300	
Field Bayou (Smackover)	351	105
Fish Lake (Rodessa)	70	
Forky Deer (Travis Peak)	0	
Fort Lynn (Tokio)	1,974	
(Cotton Valley)	0	
(Rodessa)	28	
Fouke (Beauford Sand Unit)	1,106	
(1st Sturgis Unit)	686	
(Nesbitt "A" Unit)	323	
(Sturgis "C" Unit)	358	
(Tokio)	1,756	
(Travis Peak)	0	
(Mooringsport)	547	
(Smackover)	4,375	72,617
(Buckrange)	569	11
(Tuscaloosa)	945	
(Paluxy)	12,949	153,994
Fouke, North (Paluxy)	675	
(Tokio)	52	
(Tuscaloosa)	4,966	
(Smackover)	487	7,475
(Basal Tuscaloosa)	97	
Fouke, West (Mooringsport)	123	
(Paluxy)	1,924	456
(Tuscaloosa)	288	76

FIELD	BARRELS	MCF
Frog Level (Smackover)	1,102	343
Galilee Church (Smackover)	372	149
Garland City (Paluxy)	354	
Garland City, Old (Uncontrolled)	466	
Garner Creek (Cotton Valley)	192	
Genoa (Tokio)	0	
(Paluxy)	1,210	
(Smackover)	0	
Greers Church (Pettet)	489	170
Gregory (Cotton Valley)	320	2,112
(Jones)	32	522
Gum Creek (Cotton Valley)	223	11
(Smackover)	1,813	107
(Travis Peak)	541	26
(Tokio)	267	
(Nacatoch)	476	
(Blossom)	99	
Hampton (Meakin)	455	
Harmony Grove (Smackover)	1,472	2,352
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B" Unit)	23	1,660
(Pettet Unit)	1,610	
(Cotton Valley)	200	50
Haynesville, North (Pettet)	1,092	
(Smackover)	344	5,268
(Cotton Valley)	806	
Henderson Creek (Travis Peak)	746	369
Hervey (Hill)	290	
Hibank (Nacatoch)	1,536	
(Graves)	90	99
(Meakin)	180	446
(Tuscaloosa)	369	
(Hogg)	77	
(Travis Peak)	80	
(Rodessa)	100	
Hibank, South (Hogg)	217	
Hibank Creek (Tuscaloosa)	308	
Hillsboro (Travis Peak)	3,868	
(Uncontrolled)	2,527	
Hillsboro, South (Hogg)	120	
(Rodessa)	0	
Hogg (Cotton Valley)	45	
Holly Springs Church (Tuscaloosa)	102	5
Holmes Creek (Tokio)	236	
(Blossom)	1,477	
Hooker Branch (Smackover)	0	
Horsehead (Pettet Unit)	1,092	
Irma (Tokio)	2,284	
(Travis Peak)	1,658	
(Paluxy)	153	1
(Limestone)	6,519	107
(Uncontrolled)	4,823	
Irons (Tokio)	102	
Kelly Bayou (Smackover Unit)	3,024	10
Keoun Creek (Smackover)	0	

FIELD	BARRELS	MCF
Kerlin (Pettet "A")	5,599	8,474
(Pettet "B")	150	1,066
(Smackover)	411	
(Cotton Valley)	0	
Kiblah (Gloyd)	212	
(Hill)	481	451
Kress City (Ford Unit)	2,013	
(Travis Peak)	250	184
Kress City, East (Smackover)	0	
Kress City, South (Smackover)	0	
(Cotton Valley)	126	
Lake Erling (Smackover)	697	18,561
Lake June (Tokio)	107	11
Langley (Buckrange)	185	
Lapile (Cotton Valley)	9,882	136
Lawson (Travis Peak)	162	
(Meakin)	1,580	
Lewisville (Smackover Unit)	15,070	23,499
(James Lime)	25	
(Tuscaloosa)	73	
(Mooringsport)	986	20
(Tokio)	163	
(Paluxy)	368	
Lewisville, North (Tuscaloosa)	296	
Lewisvill "Old Town" (Mooringsport)	234	
(Tokio)	0	
(Pettet)	515	
(Paluxy)	7,581	
(Tuscaloosa)	1,002	
(Kilpatrick Lime)	0	
Lewisville, West (Paluxy)	1,843	
(Tuscaloosa)	551	
(Mooringsport)	5	
(Tokio)	2,308	
(Glen Rose)	125	
(Smackover)	2,298	
Liberty Church (Smackover)	475	4,182
Lick Creek (Meakin Sand Unit)	14,066	285,882
(Meakin)	189	
(Blossom)	0	
(Travis Peak)	629	
Lisbon (Smackover)	0	
(Uncontrolled)	1,670	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	514	
Lisbon, Northwest (Blossom Unit)	1,947	
(Blossom)	1,054	116
Lisbon, West (Nacatoch)	50	
Lloyd Creek (Nacatoch)	224	
Loutre Creek (Cotton Valley)	0	
Locust Bayou (Meakin)	302	
McKamie Patton (James Lime Unit)	4,510	3,744
("A" Lime Unit)	2,107	357,904
(Gloyd)	3,493	
(Cotton Valley)	11,829	
McKamie, South (Smackover)	0	

FIELD	BARRELS	MCF
McKamie, Northeast (Smackover)	201	
McKinney Bayou (Paluxy)	1,669	
(Tuscaloosa)	96	
(Tokio)	0	
(Glen Rose)	42	
NcNatt (James Lime)	0	
McNeil (Travis Peak)	1,379	
(Pettet)	1,833	
Magnolia (Smackover Unit)	123,205	123,705
(Travis Peak)	531	254
(Cotton Valley)	4,122	5,704
Mandeville (Smackover)	859	139
Mayton (Tuscaloosa)	77	
(Paluxy)	1,254	
(Mooringsport)	76	
Meriwether Lake (Tuscaloosa)	74	
(Smackover)	0	
Meriwether Lake, South (Paluxy)	272	
Midway (Smackover Unit)	77,894	21,943
(Tokio)	119	225
(Tuscaloosa)	0	
Midway, East (Tokio)	988	
(Tuscaloosa)	975	
Midway, West (Smackover Unit)	1,299	683
(Smackover)	0	
(Paluxy)	278	
Mill Creek (Blossom)	140	
(Saulsbury)	0	
Moccasin Bayou (Tuscaloosa)	15	
Mohawk (Smackover)	5,934	5,806
Mohawk, Southwest (Pettet)	115	58
Moro Bay (Cotton Valley)	46	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,541	269
Mt. Holly, East (Travis Peak)	557	222
Mt. Holly, North (Travis Peak)	1,784	85
(Smackover)	563	56
Mt. Vernon (Smackover)	24,985	23,701
Mt. Zion (Smackover)	529	10
Mt. Zion, East (Smackover)	175	19
Mud Lake (Baker)	2,712	
Newell (Smackover)	0	
New London (Travis Peak)	237	
(Cotton Valley)	17,064	
New London, North (Smackover)	170	
Nick Springs (Travis Peak)	143	
(Graves)	92	
Nick Springs, East (Tuscaloosa)	155	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,062	
O'Brien (Pettet)	192	
Old Union (Blossom)	0	
Olin Forest (Hogg)	2,057	710
(Rodessa)	0	

FIELD	BARRELS	MCF
Olin Forest, North (Hogg)	115	
(James)	141	21
(Cotton Valley)	0	
(Rodessa)	85	9
(Travis Peak)	45	
Pace City (Smackover)	1,477	74
(Hogg)	609	
(Glen Rose)	441	
(Meakin)	439	
(Graves)	0	
(Blossom)	460	
(Travis Peak)	1,356	
(Tokio)	64	
(Pettet)	56	
Pace City, East (Rodessa)	94	
(Meakin)	734	
(Graves)	460	
(Smackover)	0	
Palm (Smackover)	236	204
Patmos, North (Tokio)	846	
Paup Spur (Pettet)	348	4
(Smackover)	5,566	17,667
Pigeon Hill (Cotton Valley)	165	
Pine Tree (Smackover)	3,869	49
Pisgah (Cotton Valley)	899	2,865
(Pettet)	321	
Plainfield (Pettet)	153	
(Cotton Valley)	1,599	218
Pleasant Grove (Travis Peak)	0	
Pleasant Hill (Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	245	
(Tuscaloosa)	277	
(Rodessa)	0	
Rawls Creek (Ford)	271	
Red Rock (Pettet)	2,656	7,627
Rocky Mound, South (Hill)	362	27,437
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker Unit)	3,372	3,044
Rodessa (Hill Sand)	204	
(Jeter)	499	
(Gloyd)	193	
(Uncontrolled)	1,045	
Rodessa, West (Jeter)	439	
(Hill)	552	
(Mitchell)	69	
Rondo (Smackover)	161	300
Salem Church (Smackover)	0	
(Travis Peak)	312	
St. Matthews (Smackover)	0	
St. Mary (Hill)	4,273	
(Mitchell)	14,765	1,089
Sandy Bend (Nacatoch)	10,110	
(Blossom)	0	

FIELD	BARRELS	MCF
Sandy Creek (Smackover)	0	
Sauls Chapel (Travis Peak)	96	10
(Tuscaloosa)	128	10
Seminary Church (Tokio)	283	
(Blossom)	102	
(Buckrange)	14	
Shiloh (Tokio)	1,288	25
(Tuscaloosa)	706	
(Paluxy)	1,430	
Shongaloo, North (Pettet Unit)	232	
Short (Blossom)	0	
Shuler (Jones Unit)	22,418	8,155
(Tuscaloosa)	67	
(Pettet)	2,665	599
(Cotton Valley)	7,785	4,497
(LaGrone)	100	50
(Hill)	1,706	806
(Mayfield "B")	558	
(Morgan)	827	242
Shuler, East (Jones)	243	
(Cotton Valley)	811	
(Pettet)	331	46
(Morgan)	71	
(Smackover)	0	
(Tuscaloosa)	152	
Smackover (Cotton Valley)	90	
(Travis Peak)	1,042	720
(Smackover)	130	78
Bollenbacher Area (Travis Peak)	1,418	
Bilyeu Area (Travis Peak)	623	
Turner Area (Travis Peak)	0	
Shuler Area (Travis Peak)	63	
Stevenson Area (Travis Peak)	312	
(Meakin Unit)	47	
(Nacatoch Unit)	38,478	
(Nacatoch)	609	
(Tokio)	674	
(Uncontrolled)	282,499	
Smithville (Blossom)	14	
Snow Hill (Travis Peak)	588	68
(Smackover)	250	1,161
(Cotton Valley)	2,161	1,228
(Uncontrolled)	2,594	
Spirit Lake (Paluxy)	673	34
(Smackover)	475	10
(Goodland Lime)	102	100
(Glen Rose)	920	100
(Tuscaloosa)	210	
(Tokio)	265	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	0	
Springhill (Tokio)	213	
Stamps (James Lime)	0	
(Tuscaloosa)	693	
(Paluxy)	2,037	
(Travis Peak)	0	

FIELD	BARRELS	MCF
Stamps (Rodessa)	546	879
(Mooringsport)	150	
(Tokio)	0	16
Stamps, East (Tokio)	265	
Stamps, Northwest (Tokio)	857	
Stamps, West (Paluxy)	175	
(Tokio)	69	
(Pettet)	0	
Stephens (Hogg Unit)	4,548	
(James Lime)	263	
(Smackover)	7,207	1,649
(Rodessa)	603	24
(Tokio)	260	30
(Glen Rose)	489	
(Pettet)	1,221	
(Nacatoch)	2,606	
(Uncontrolled)	16,977	
Smart Area	10,956	7
Curry Area	269	25
Curry Area (Travis Peak)	0	
Stephens, North (Buckrange Unit)	363	
(Buckrange)	0	
(Blossom)	237	
Strong (Smackover)	418	
(Cotton Valley)	52	
Strong, North (Cotton Valley)	1,042	
Texarkana (Pettet)	993	148
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	0	59
Tom Creek (Nacatoch)	0	
Troy (Blossom Unit)	780	
(Travis Peak)	131	
(Glen Rose)	0	
(Smackover)	5,063	
(Uncontrolled)	11,389	
Troy, East (Nacatoch)	0	
Troy, North (Blossom)	0	
(Nacatoch)	0	
(Paluxy)	57	12
(Tokio)	0	
(Rodessa)	566	
Turkey Creek (Tuscaloosa)	268	16
Tubal (Cotton Valley)	821	892
(Smackover)	7,794	11,635
Urbana (Travis Peak)	7,639	1,804
(Nacatoch)	508	
(Urbana Sand)	2,028	
(Gregory)	156	
(Tokio)	0	
(Crain)	156	
(Blossom)	0	
(Upper Parker)	289	
(Lower Parker)	151	

FIELD	BARRELS	MCF
Village (Cotton Valley)	706	509
(Pettet)	245	49
(Smackover)	2,552	5,545
(James)	0	
(Travis Peak)	11,353	8,232
Walker Creek (Smackover Unit)	116,418	1,453,511
Walnut Hill (Mitchell)	3,000	
Ware Creek (Smackover)	2,858	23,477
Warnock Springs (Smackover)	146	
Welcome (Smackover)	765	46,509
Wesgum (Smackover)	3,350	167
(Nacatoch)	22	
Wesson (Hogg Sand Unit)	14,292	622
(Glen Rose Unit)	444	
(Smackover Unit)	7,686	
(Blossom/Buckrange Unit)	1,005	
(Stephens/Buckrange Unit)	112	
(Hill)	2,696	192
(Nacatoch)	1,627	
(Pettet)	101	
(Travis Peak)	2,625	182
(Sligo)	402	25
(Tokio)	0	
(James Lime)	142	33
(Glen Rose)	0	26
(Blossom)	57	
Wesson, North (Nacatoch)	28	
(Blossom)	390	
Wickham Creek (Smackover)	323	
Wilks (Smackover)	40	
Willisville (Nacatoch Unit)	696	
(Blossom)	357	
Willisville, Southwest (Tokio)	11	
(Nacatoch)	6,287	
(Blossom)	1,318	
(Travis Peak)	0	
Willisville, West (Nacatoch)	458	
(Tokio)	0	
(Hogg Sand Unit)	601	
Wilmington (Graves)	0	
Winchester (Meakin)	692	
Woodley (Uncontrolled)	567	
Woodley, West (Nacatoch)	3,957	
Wyatt (Nacatoch)	10	
TOTAL STATE	1,525,021	4,039,392

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases - All Lines	1,451,531
Total Stocks - All Lines (June 1, 1983)	398,816
Imports:	
From Louisiana & Texas to Arkansas	65,741
Naptha, etc.	998,045
Stocks First of Month - Plus Receipts	2,914,133
Deliveries:	
To Arkansas Pipelines	138,759
To Arkansas Refining	2,084,682
Exported (Louisiana & Texas)	267,870
Pipeline (Overage)	39,782
Total Pipeline Deliveries	2,491,311
Total Stock, All Lines (July 1, 1983)	383,040

DISPOSITION OF GAS

	MCF
Total Gas Reported	4,039,392
Disposition:	
Lease Use	33,017
Pipelines	1,058,996
Vented	72,286
Injected	2,029,143
Gasoline Plants	845,950
Total Disposition	4,039,392

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries June 1, 1983	161,953
Receipts Crude Oil - All Refineries	1,635,271
Total Stock, Plus Receipts	1,797,224
Runs to Stills (Average Daily 54,299)	1,628,955
Loss and Other Disposition (Shortage)	770
Deliveries	21,892
Total Oil Disposition	1,650,847
Stock, Crude Oil - All Refineries July 1, 1983	147,147

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,334,910
Total Gas Received from Gas Wells	357,904
Total Gas from Other Sources (Imported)	497,896
TOTAL INTAKE (MCF)	3,190,710

PRODUCTS MANUFACTURED

	BARRELS
Condensate	2,545
Gasoline	22,146
Butane and Propane	50,982
Raw Make	16,883
Total Products	92,556

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	184,595
Returned for Lease Use	22,537
Sold	820,637
Returned to Earth	2,032,048
Vented	0
Shrinkage	130,893
Total	3,190,710

NORTH ARKANSAS GAS REPORT

June 1983

FIELD	MCF
Aetna	485,201
Albion	0
Alma	10,511
Alma (Shallow)	104
Alma (Deep)	1,064
Altus	95,161
Bates	0
Batson	345,648
Beverly	11,814
Blick	0
Bonanza	293,372
Booneville	77,113
Brentwood	11,000
Caulksville	30,119
Cecil	540,782
Centerton	0
Chismville	0
Clarksville (Controlled)	17,779
Clarksville (Uncontrolled)	5,030
Coal Hill	29,208
Dean Springs	0
Delaware	38,287
Dover	265,715
Dripping Springs	0
Dyer	28,852
Ewing (Controlled)	170,196
Ewing (Uncontrolled)	31,237
Excelsior	8,786

FIELD	MCF
Fletcher Creek	0
Furgerson	418,949
Gragg	27,720
Greenwood	263
Hackett	0
Hazel Valley	14,350
Hollis Lake	145,326
Hurricane Lake	0
Huntsville	2,003
Hunt	0
Ione	0
Jerusalem	763
Jethro	11,186
Kibler, Deep	268
Kibler, Shallow	52
Kibler-Williams	71,499
Knoxville	100,224
Lavaca	45,941
Locke	0
Lone Elm	34,989
Linville	32,393
Ludwig	23,309
Lutherville	0
Mansfield (Controlled)	15,474
Mansfield (Uncontrolled)	8,734
Martinville	2,927
Massard	574,944
Massard-Prairie (Old)	0
Moreland	190,382
Natural Dam	0
New Hope	89
Oak Grove	128,050
Old Hickory	0
Ozark	14,736
Ozark (Anderson)	0
Ozark, Deep	1,059
Ozark, Shallow	316
Ozone	40,969
Paradise	0
Paris	163,126
Peter Pender	130,518
Pearson	0
Possumtrot	4,144
Prairie View	17,091
Quitman	6,802
Rock Creek	32,947
Ross	921,523
Rudy	8,523
Scottsville	0
Scranton	30,934
Section 10	7,404
Shibley	0
Shibley, Deep	107
Silex	647,485
Slaytonville	0
Spadra	143,356

FIELD	MCF
St. Vincent	0
Sugar Grove	0
Tates Island	15
Union City	132,196
Ursula	20,812
Vesta (Controlled)	49,036
Vesta (Uncontrolled)	3,126
Watalula	512
Waveland	0
West Fork	1,415
White Oak	25,949
Williams, Deep	2,397
Williams, Shallow	0
Witcherville	28,451

(Total Producing Wells - 2,021)

TOTAL	6,781,763

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	6,781,763
Drilling Purposes	3,781
TOTAL	6,785,544

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ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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J.G. Ragsdale - Senior Petroleum Engineer Supervisor

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 44 - No. 7 EDITED BY: PRODUCTION DEPARTMENT July 1983

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of July, 1983, averaged 50,769 barrels daily, an increase of 302 barrels from the average July, 1982, production of 50,467 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 12,889,000 cubic feet daily, production during July, 1983, being 137,203,000 cubic feet and July, 1982, 124,314,000 cubic feet.

Production of natural gas from 86 gas fields of Northwest Arkansas was 224,871,000 cubic feet daily for the month of July, 1983, as compared to 247,586,000 cubic feet for the month of July, 1982, a decrease of 22,715,000 cubic feet daily.

The 9 gasoline plants located in Southern Arkansas processed an average of 112,161,000 cubic feet of gas daily, 16,008,000 cubic feet from the 96,153,000 cubic feet averaged daily during the month of July, 1982.

During July, 1983, 770 barrels of gasoline, 1,579 barrels of butane and propane, 91 barrels of condensate and 475 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 58,713 barrels of crude daily, an increase of 7,302 barrels daily from the 51,411 barrels processed daily during the month of July, 1982.

During August, 1983, the Commission issued 93 permits to drill new wells, an increase of 7 from the 86 permits issued during August, 1982. 43 permits to plug and abandon wells were issued during August, 1983, compared to 54 permits for August, 1982.

During August, 1983, 90 wells were completed, 50 as oil and condensate wells and 40 dry holes.

CONSOLIDATED REVIEW
July 1983

	July 1982 (Daily)	July 1983 (Daily)	
Crude Oil & Condensate Production (Bbls.)	50,467	50,769	+ 302
Pipeline Runs from Leases (Bbls.)	49,378	47,632	- 1,746
Pipeline Runs from Refineries (Bbls.)	51,411	58,713	+ 7,302
Gas - Southern Arkansas (MCF)			
Total Gas Reported	124,314	137,203	+ 12,889
Gas Pipelines - Northern Arkansas (MCF)			
All Lines - Total Intake	247,586	224,871	- 22,715
Gasoline Plants - Southern Arkansas (MCF)			
All Plants - Total Intake	96,153	112,161	+ 16,008
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	726	770	+ 44
Butane & Propane	1,489	1,579	+ 90
Condensate	55	91	+ 36
Rawmake	626	475	- 151

SOUTH ARKANSAS OIL AND GAS REPORT
July 1983

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	898	14,896
Artesian (Meakin)	1,337	
Artesian, East (Blossom)	160	
Artex (Paluxy)	940	219
Ash Branch (Cotton Valley)	157	
Atlanta (Cotton Valley)	15,175	10,677
(Smackover)	16,434	35,867
(Jones)	387	3,199
Atlanta, East (Cotton Valley)	4,431	
Aurelle (Nacatoch)	434	
Barlow Branch (Smackover)	448	
Bear Creek (Smackover)	439	
(Travis Peak)	210	
Beech Creek (Cotton Valley)	0	
Benjamin Lake (Meakin)	793	
Berry (Graves)	328	
Bert Creek (Smackover)	2,333	
Bethel Church (Smackover)	137	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	419	
(Tuscaloosa)	84	
Big Creek (Smackover)	0	
Little Bodcaw (Tokio)	519	
Bodcaw (Hill)	443	
(Kilpatrick)	663	
Boggy Bottoms (Hogg)	92	
(Tuscaloosa)	0	
Boggy Creek (Paluxy)	2,319	
Bois D'Arc (Smackover)	232	
Boyce Lake (Smackover)	0	11

FIELD	BARRELS	MCF
Bradley (Buckrange)	237	
Bradley, West (Hill)	49	
(Mitchell)	958	4,272
(Mitchell Unit)	586	3,382
Brister (Smackover)	0	
Buckner (Travis Peak)	5,772	
(Smackover)	5,994	
Buena Vista (Buckrange)	301	
(Nacatoch)	449	
Burdell Branch (Kilpatrick)	71	
Burnside Creek (Rodessa)	182	
Cairo (Smackover)	1,371	6,078
Cairo, East (Cotton Valley)	0	
(Smackover)	0	
Calion (Blossom)	519	
(Travis Peak)	30	
(Graves)	576	
Calvary Church (Cotton Valley)	170	5,674
Camp Creek (Tokio)	3,541	
(Blossom)	1,413	265
(Meakin)	645	
Canfield (James Sand)	2,609	
Careyville Landing (Cotton Valley)	1,620	
(Blossom)	372	
(Travis Peak)	0	
Catesville (Jones & Cotton Valley Unit)	1,648	758
(Cotton Valley)	140	
(Smackover)	0	
Center (Hogg)	1,539	
Chalybeat Springs (Smackover Unit)	45,853	772,669
Champagnolle (Travis Peak)	637	
(Cotton Valley)	4,307	892
(Uncontrolled)	23,596	
Champagnolle Landing (Baker Sand)	7,523	
Charivari Creek (Nacatoch)	2,168	
Christmas (1st Sturgis)	698	
(2nd Sturgis)	0	
(Tuscaloosa)	333	
(Hill Sand)	2,560	
Columbia (Pettet)	495	207
Cornie Creek (Cotton Valley)	543	
Cornish Branch (Mitchell)	3,893	3,264
Crain City (Baker)	2,131	
Cross Country Slough (Baker)	1,899	
(Graves)	516	
Crossett (Cotton Valley)	1,349	
Cummings (Smackover)	2,990	73,473
Curtis Creek (Hill)	17,755	
Cypress Creek (Travis Peak)	882	
(Tokio)	996	
(Graves)	719	
Cypress Lake, South (Ford)	97	2,292
Days Creek (Smackover Unit)	25,511	24,359
Dickson Road (Smackover)	209	104
Dooley Creek (Buckrange)	635	

FIELD	BARRELS	MCF
Dorcheat-Macedonia (James)	0	
(Rodessa)	546	
(Travis Peak)	2,685	2,447
(Pettet)	1,416	693
(Cotton Valley)	76,939	371,589
(Smackover)	12,288	42,840
Duty (Mitchell)	6,400	
El Dorado, East (Travis Peak)	66	
Amason Area (Travis Peak)	245	
(Blossom)	133	
(Saulsbury)	0	
Saulsbruy Area (Saulsbury)	172	25
Ezzell Area (Smackover)	883	9
(Cotton Valley)	6,375	203
(Nacatoch)	68	
(Tokio)	1,255	8
(Travis Peak)	765	20
(Saulsbury)	1,268	47
(Blossom)	464	42
(Meakin)	1,626	151
(Graves)	1,427	244
El Dorado, East (Uncontrolled)	4,730	
El Dorado, South (Tokio)	199	
(Smackover)	515	130
(Uncontrolled)	16,249	
Elliott (Nacatoch)	263	
Elliott, South (Nacatoch)	0	10,644
Enyart Lake (Mitchell)	648	65
Evans (Smackover)	0	
Falcon (Nacatoch)	267	
(Blossom)	780	
(Tokio)	663	
(Travis Peak)	453	
Field Bayou (Smackover)	537	1,055
Fish Lake (Rodessa)	45	
Forky Deer (Travis Peak)	0	
Fort Lynn (Tokio)	1,811	
(Cotton Valley)	0	
(Rodessa)	20	
Fouke (Beauford Sand Unit)	1,343	
(1st Sturgis Unit)	867	
(Nesbitt "A" Unit)	396	
(Sturgis "C" Unit)	426	
(Tokio)	1,762	
(Travis Peak)	0	
(Mooringsport)	480	
(Smackover)	5,947	91,296
(Buckrange)	558	20
(Tuscaloosa)	886	
(Paluxy)	14,401	154,241
Fouke, North (Paluxy)	690	
(Tokio)	61	
(Tuscaloosa)	5,358	
(Smackover)	460	7,569
(Basal Tuscaloosa)	81	
Fouke, West (Mooringsport)	143	
(Paluxy)	1,632	377

FIELD	BARRELS	MCF
Fouke, West (Tuscaloosa)	294	57
Four Mile Creek (Smackover)	429	
Frog Level (Smackover)	1,089	332
Galilee Church (Smackover)	193	80
Garland City (Paluxy)	401	
Garland City, Old (Uncontrolled)	394	
Garner Creek (Cotton Valley)	161	
Genoa (Tokio)	0	
(Paluxy)	1,178	11
(Smackover)	0	
Greers Church (Pettet)	489	169
Gregory (Cotton Valley)	219	920
(Jones)	18	136
Gum Creek (Cotton Valley)	227	11
(Smackover)	1,678	112
(Travis Peak)	550	28
(Tokio)	209	
(Nacatoch)	619	25
(Blossom)	76	
Hampton (Meakin)	433	
Harmony Grove (Smackover)	1,523	2,434
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B" Unit)	22	1,589
(Pettet Unit)	1,731	
(Cotton Valley)	194	49
Haynesville, North (Pettet)	268	
(Smackover)	348	4,882
(Cotton Valley)	811	
Henderson Creek (Travis Peak)	750	371
Hervey (Hill)	290	
Hibank (Nacatoch)	1,837	
(Graves)	281	99
(Meakin)	412	446
(Tuscaloosa)	413	
(Hogg)	51	
(Travis Peak)	66	
(Rodessa)	200	
Hibank, South (Hogg)	230	
Hibank Creek (Tuscaloosa)	264	
Hillsboro (Travis Peak)	8,886	
(Uncontrolled)	2,359	
Hillsboro, South (Hogg)	112	
(Rodessa)	0	
Hogg (Cotton Valley)	16	
Holly Springs Church (Tuscaloosa)	109	5
Holmes Creek (Tokio)	175	
(Blossom)	1,669	
Hooker Branch (Smackover)	0	
Horsehead (Pettet Unit)	1,157	
Irma (Tokio)	2,552	
(Travis Peak)	1,548	
(Paluxy)	188	
(Limestone)	7,323	121
(Uncontrolled)	4,063	
Irons (Tokio)	101	
Kelly Bayou (Smackover Unit)	2,383	10
Keoun Creek (Smackover)	0	

FIELD	BARRELS	MCF
Kerlin (Pettet "A")	5,005	7,297
(Pettet "B")	145	945
(Smackover)	444	
(Cotton Valley)	0	
Kiblah (Gloyd)	232	
(Hill)	533	489
Kress City (Ford Unit)	1,725	
(Travis Peak)	310	42
Kress City, East (Smackover)	0	
Kress City, South (Smackover)	0	
(Cotton Valley)	120	
Lake Erling (Smackover)	735	16,337
Lake June (Tokio)	128	13
Langley (Buckrange)	217	
Lapile (Cotton Valley)	9,817	127
Lawson (Travis Peak)	263	
(Meakin)	1,454	
Lewisville (Smackover Unit)	14,859	24,959
(James Lime)	21	
(Tuscaloosa)	121	
(Mooringsport)	163	20
(Tokio)	163	
(Paluxy)	263	
Lewisville, North (Tuscaloosa)	139	
Lewisville "Old Town" (Mooringsport)	755	
(Tokio)	0	
(Pettet)	461	
(Paluxy)	7,456	
(Tuscaloosa)	918	
(Kilpatrick Lime)	30	
Lewisville, West (Paluxy)	2,250	23
(Tuscaloosa)	839	
(Mooringsport)	5	
(Tokio)	2,362	
(Glen Rose)	105	
(Smackover)	2,314	874
Liberty Church (Smackover)	470	4,061
Lick Creek (Meakin Sand Unit)	15,476	299,093
(Meakin)	321	
(Blossom)	0	
(Travis Peak)	853	
Lisbon (Smackover)	0	
(Uncontrolled)	2,507	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	639	
Lisbon, Northwest (Blossom Unit)	2,143	
(Blossom)	1,122	120
Lisbon, West (Nacatoch)	126	
Lloyd Creek (Nacatoch)	241	
Loutre Creek (Cotton Valley)	0	
Locust Bayou (Meakin)	155	
McKamie Patton (James Lime Unit)	4,395	3,321
("A" Lime Unit)	2,306	392,015
(Gloyd)	3,542	
(Cotton Valley)	11,812	
McKamie, South (Smackover)	0	
McKamie, Northeast (Smackover)	636	

FIELD	BARRELS	MCF
McKinney Bayou (Paluxy)	1,720	
(Tuscaloosa)	39	
(Tokio)	0	
(Glen Rose)	52	
McNatt (James Lime)	0	
McNeil (Travis Peak)	1,029	
(Pettet)	1,506	
Magnolia (Smackover Unit)	119,379	116,096
(Travis Peak)	605	282
(Cotton Valley)	4,442	4,662
Mandeville (Smackover)	915	142
Mayton (Tuscaloosa)	71	
(Paluxy)	1,203	
(Mooringsport)	64	
Meriwether Lake (Tuscaloosa)	64	
(Smackover)	0	
Meriwether Lake, South (Paluxy)	558	
Midway (Smackover Unit)	84,406	23,330
(Tokio)	109	
(Tuscaloosa)	0	
Midway, East (Tokio)	458	
(Tuscaloosa)	1,681	
Midway, West (Smackover Unit)	1,463	
(Smackover)	0	736
(Paluxy)	271	8
Mill Creek (Blossom)	153	
(Saulsbury)	0	
Mocassin Bayou (Tuscaloosa)	3	
Mohawk (Smackover)	6,126	4,153
Mohawk, Southwest (Pettet)	82	41
Moro Bay (Cotton Valley)	97	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,791	301
Mt. Holly, East (Travis Peak)	448	195
Mt. Holly, North (Travis Peak)	1,528	
(Smackover)	577	58
Mt. Vernon (Smackover)	24,580	26,970
Mt. Zion (Smackover)	414	9
Mt. Zion, East (Smackover)	188	21
Mud Lake (Baker)	2,992	
Newell (Smackover)	0	
New London (Travis Peak)	162	
(Cotton Valley)	18,122	
New London, North (Smackover)	220	
Nick Springs (Travis Peak)	80	
(Graves)	56	
Nick Springs, East (Tuscaloosa)	153	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,077	
O'Brien (Pettet)	119	
Old Union (Blossom)	0	
Olin Forest (Hogg)	2,170	968
(Rodessa)	0	
Olin Forest, North (Hogg)	121	
(James)	143	21

FIELD	BARRELS	MCF
Olin Forest, North (Cotton Valley)	0	
(Rodessa)	87	9
(Travis Peak)	17	
Pace City (Smackover)	1,442	72
(Hogg)	283	
(Glen Rose)	613	
(Meakin)	396	
(Graves)	0	
(Blossom)	491	
(Travis Peak)	1,731	
(Tokio)	69	
(Pettet)	44	
Pace City, East (Rodessa)	114	
(Meakin)	775	
(Graves)	563	
(Smackover)	0	
Palm (Smackover)	629	209
Patmos, North (Tokio)	867	
Paup Spur (Pettet)	381	4
(Smackover)	5,841	19,455
Pigeon Hill (Cotton Valley)	839	
Pine Tree (Smackover)	3,840	
Pisgah (Cotton Valley)	939	2,303
(Pettet)	346	
Plainfield (Pettet)	165	
(Cotton Valley)	1,550	161
Pleasant Grove (Travis Peak)	0	
Pleasant Hill (Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	223	
(Tuscaloosa)	273	
(Rodessa)	0	
Rawls Creek (Ford)	285	
Red Rock (Pettet)	2,746	6,325
Rocky Mound, South (Hill)	324	15,174
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker Unit)	2,591	3,190
Rodessa (Hill Sand)	172	
(Jeter)	418	
(Gloyd)	296	
(Uncontrolled)	1,406	
Rodessa, West (Jeter)	399	
(Hill)	545	
(Mitchell)	71	
Rondo (Smackover)	87	310
Salem Church (Smackover)	0	
(Travis Peak)	362	
St. Matthews (Smackover)	0	
St. Mary (Hill)	3,268	
(Mitchell)	17,835	1,561
Sandy Bend (Nacatoch)	10,462	
(Blossom)	0	
Sandy Creek (Smackover)	0	

FIELD	BARRELS	MCF
Sauls Chapel (Travis Peak)	109	11
(Tuscaloosa)	163	13
Seminary Church (Tokio)	342	
(Blossom)	51	
(Buckrange)	27	
Shiloh (Tokio)	1,184	23
(Tuscaloosa)	647	
(Paluxy)	1,515	
Shongaloo, North (Pettet Unit)	240	
Short (Blossom)	0	
Shuler (Jones Unit)	24,859	8,616
(Tuscaloosa)	20	
(Pettet)	2,744	676
(Cotton Valley)	8,181	3,314
(LaGrone)	122	61
(Hill)	1,735	846
(Mayfield "B")	668	67
(Morgan)	689	182
Shuler, East (Jones)	381	
(Cotton Valley)	1,390	
(Pettet)	307	50
(Morgan)	65	
(Smackover)	0	
(Tuscaloosa)	180	
Smackover (Cotton Valley)	96	
(Travis Peak)	932	744
(Smackover)	117	70
Bollenbacher Area (Travis Peak)	1,158	
Bilyeu Area (Travis Peak)	625	
Turner Area (Travis Peak)	60	
Shuler Area (Travis Peak)	73	
Stevenson Area (Travis Peak)	311	
(Meakin Unit)	45	
(Nacatoch Unit)	38,400	
(Nacatoch)	576	
(Tokio)	748	
(Uncontrolled)	283,372	
Smithville (Blossom)	15	
Snow Hill (Travis Peak)	619	197
(Smackover)	435	190
(Cotton Valley)	2,265	1,158
(Uncontrolled)	2,198	
Spirit Lake (Paluxy)	637	36
(Smackover)	476	10
(Goodland Lime)	141	100
(Glen Rose)	996	100
(Tuscaloosa)	312	
(Tokio)	176	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	0	
Springhill (Tokio)	280	
Stamps (James Lime)	0	
(Tuscaloosa)	0	
(Paluxy)	2,728	
(Travis Peak)	0	

FIELD	BARRELS	MCF
Stamps (Rodessa)	2,121	700
(Mooringsport)	65	
(Tokio)	2,999	15
Stamps, East (Tokio)	290	
Stamps, Northwest (Tokio)	1,051	
Stamps, West (Paluxy)	179	
(Tokio)	64	
(Pettet)	0	
Stephens (Hogg Unit)	3,848	
(James Lime)	251	
(Smackover)	7,370	1,692
(Rodessa)	509	19
(Tokio)	286	26
(Glen Rose)	511	
(Pettet)	1,304	
Smart Area	11,346	7
Curry Area	160	51
Curry Area (Travis Peak)	0	
(Nacatoch)	2,932	
(Uncontrolled)	12,195	
Stephens, North (Buckrange Unit)	605	
(Buckrange)	0	
(Blossom)	237	
Strong (Smackover)	334	
(Cotton Valley)	54	
Strong, North (Cotton Valley)	1,007	
Texarkana (Pettet)	1,085	151
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	0	
Tom Creek (Nacatoch)	0	
Troy (Blossom Unit)	651	
(Travis Peak)	141	
(Glen Rose)	0	
(Smackover)	5,512	64
(Uncontrolled)	13,046	
Troy, East (Nacatoch)	156	
Troy, North (Blossom)	169	
(Nacatoch)	0	
(Paluxy)	72	14
(Tokio)	0	
(Rodessa)	694	
Turkey Creek (Tuscaloosa)	262	16
Tubal (Cotton Valley)	655	713
(Smackover)	9,840	12,429
Urbana (Travis Peak)	9,019	1,983
(Nacatoch)	515	
(Urbana Sand)	2,155	
(Gregory)	214	
(Tokio)	0	
(Crain)	171	
(Blossom)	0	
(Upper Parker)	263	
(Lower Parker)	183	
Village (Cotton Valley)	713	680
(Pettet)	257	51
(Smackover)	3,039	5,780
(James)	0	

FIELD	BARRELS	MCF
Village (Travis Peak)	11,087	9,215
Walker Creek (Smackover Unit)	121,728	1,528,775
Walnut Hill (Mitchell)	2,921	
Ware Creek (Smackover)	1,374	9,474
Warnock Springs (Smackover)	65	
Welcome (Smackover)	621	29,007
Wesgum (Smackover)	3,429	171
(Nacatoch)	67	
Wesson (Hogg Sand Unit)	14,955	659
(Glen Rose Unit)	495	
(Smackover Unit)	7,739	
(Blossom/Buckrange Unit)	1,008	
(Stephens/Buckrange Unit)	40	
(Hill)	2,611	193
(Nacatoch)	1,857	
(Pettet)	96	
(Travis Peak)	2,696	185
(Sligo)	418	26
(Tokio)	0	
(James Lime)	205	36
(Glen Rose)	0	28
(Blossom)	67	
Wesson, North (Nacatoch)	21	
(Blossom)	396	
Wickham Creek (Smackover)	366	
Wilks (Smackover)	176	
Willisville (Nacatoch Unit)	0	
(Blossom)	372	
Willisville, Southwest (Tokio)	39	
(Nacatoch)	6,452	
(Blossom)	1,232	
(Travis Peak)	0	
Willisville, West (Nacatoch)	426	
(Tokio)	0	
(Hogg Sand Unit)	501	
Wilmington (Graves)	0	
Winchester (Meakin)	719	
Woodley (Uncontrolled)	445	
Woodley, West (Nacatoch)	4,359	
Wyatt (Nacatoch)	11	
TOTAL STATE	1,573,824	4,253,286

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases - All Lines	1,476,563
Total Stocks - All Lines (July 1, 1983)	383,040
Imports: From Louisiana & Texas	62,468
Naptha, etc.	1,531,382
Stocks First of Month - Plus Receipts	3,453,453
Deliveries: To Arkansas Refining	2,517,260
To Arkansas Pipelines	129,650
Exported (Louisiana & Texas)	290,587
Pipeline (Overage)	69,266
Total Pipeline Deliveries	2,937,497
Total Stock, All Lines (August 1, 1983)	446,690

DISPOSITION OF GAS

	MCF
Total Gas Reported	4,253,286
Disposition:	
Lease Use	35,928
Pipelines	1,131,203
Vented	87,374
Injected	2,105,666
Gasoline Plants	893,115
Total Disposition	4,253,286

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries (July 1, 1983)	147,147
Receipts Crude Oil - All Refineries	1,828,180
Total Stocks, Plus Receipts	1,975,327
Runs to Stills (Average Daily 58,713)	1,820,094
Loss and Other Disposition (Shortage)	251
Deliveries	23,149
Total Oil Disposition	1,843,243
Stock, Crude Oil - All Refineries (August 1, 1983)	132,335

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,498,422
Total Gas Received from Gas Wells	392,015
Total Gas from Other Sources (Imported)	586,543
Total Intake (MCF)	3,476,980

PRODUCTS MANUFACTURED

	BARRELS
Condensate	2,806
Gasoline	23,855
Butane and Propane	48,936
Rawmake	14,703
Total Products	90,300

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	183,963
Returned for Lease Use	22,139
Sold	1,029,585
Returned to Earth	2,108,218
Vented	0
Shrinkage	133,075
Total	3,476,980

NORTH ARKANSAS GAS REPORT
July 1983

FIELD	MCF
Aetna	445,380
Albion	0
Alma	8,871
Alma, Deep	897
Alma, Shallow	88
Altus	93,281
Bates	0
Batson	404,376
Beverly	11,711
Blick	0
Bonanza	225,664
Booneville	96,185
Brentwood	10,377
Caulksville	70,822
Cecil	514,229
Centerton	0
Chismville	81,192
Clarksville (Controlled)	16,832
Clarksville (Uncontrolled)	4,190
Coal Hill	29,182
Dean Springs	0
Delaware	37,765
Dover	298,113
Dripping Springs	0
Dyer	38,768
Ewing (Controlled)	193,785
Ewing (Uncontrolled)	27,939

FIELD	MCF
Excelsior	46,863
Fletcher Creek	0
Furgerson	463,958
Gragg	151,005
Greenwood	512
Hackett	0
Hazel Valley	12,182
Hollis Lake	95,675
Hurricane Lake	0
Huntsville	1,696
Hunt	0
Ione	0
Jerusalem	3,030
Jethro	6,685
Kibler, Deep	190
Kibler, Shallow	37
Kibler-Williams	165,617
Knoxville	95,175
Lavaca	57,764
Linville	26,875
Locke	0
Lone Elm	23,568
Ludwig	17,238
Lutherville	0
Mansfield (Controlled)	50,345
Mansfield (Uncontrolled)	30,194
Martinville	1,496
Massard	503,540
Massard-Prairie (Old)	2,747
Moreland	124,778
Natural Dam	0
New Hope	88
Oak Grove	89,752
Old Hickory	0
Ozark	7,887
Ozark (Anderson)	0
Ozark, Deep	1,393
Ozark, Shallow	300
Ozone	53,508
Paradise	0
Paris	166,740
Peter Pender	123,151
Pearson	0
Possumtrot	4,972
Prairie View	4,029
Quitman	6,134
Rock Creek	26,760
Ross	988,962
Rudy	4,309
Scottsville	0
Scranton	18,441
Section 10	4,722
Shibley	0
Shibley, Deep	101
Silex	717,532
Slaytonville	532
Spadra	59,375

FIELD	MCF
St. Vincent	0
Sugar Grove	0
Tates Island	67
Union City	65,709
Ursula	49,134
Vesta (Controlled)	46,118
Vesta (Uncontrolled)	3,159
Watalula	94
Waveland	0
West Fork	1,289
White Oak	29,040
Williams, Deep	133
Williams, Shallow	0
Witcherville	4,950
Wedington	0
TOTAL (Total Producing Wells - 2,035)	6,969,248

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	6,969,248
Drilling Purposes	1,727
TOTAL	6,970,975

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ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 44 - No. 8 EDITED BY: PRODUCTION DEPARTMENT August 1983

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of August, 1983, averaged 50,669 barrels daily, an increase of 359 barrels from the average August, 1982, production of 50,310 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 11,148,000 cubic feet daily, production during August, 1983, being 133,646,000 cubic feet and August, 1982, 122,498,000 cubic feet.

Production of natural gas from 86 gas fields of Northwest Arkansas was 216,268,000 cubic feet daily for the month of August, 1983, as compared to 259,337,000 cubic feet for the month of August, 1982, a decrease of 43,069,000 cubic feet daily.

The 9 gasoline plants located in Southern Arkansas processed an average of 111,572,000 cubic feet of gas daily, increasing 16,818,000 cubic feet from the 94,754,000 cubic feet averaged daily during the month of August, 1982.

During August, 1983, 740 barrels of gasoline, 1,802 barrels of butane and propane, 88 barrels of condensate and 524 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 58,985 barrels of crude daily, an increase of 8,688 barrels daily from the 50,297 barrels processed daily during the month of August, 1982.

During September, 1983, the Commission issued 133 permits to drill new wells, an increase of 53 from the 80 permits issued during September, 1982. 32 permits to plug and abandon wells were issued during September, 1983, compared to 39 permits from September, 1982.

During September, 1983, 73 wells were completed, 55 as oil and condensate wells and 18 dry holes.

CONSOLIDATED REVIEW
August 1983

	August 1982 (Daily)	August 1983 (Daily)		
Crude Oil & Condensate Production (Bbls.)	50,310	50,669	+	359
Pipeline Runs from Leases (Bbls.)	48,721	48,276	-	445
Pipeline Runs from Refineries (Bbls.)	50,297	58,985	+	8,688
Gas - Southern Arkansas (MCF)				
Total Gas Reported	122,498	133,646	+	11,148
Gas Pipelines - Northern Arkansas (MCF)				
All Lines - Total Intake	259,337	216,268	-	43,069
Gasoline Plants - Southern Arkansas (MCF)				
All Plants - Total Intake	94,754	111,572	+	16,818
Products Manufactured - Gasoline Plants (Bbls.)				
Gasoline	572	740	+	168
Butane & Propane	1,288	1,802	+	514
Condensate	8	80	+	80
Rawmake	581	524	-	57

SOUTH ARKANSAS OIL AND GAS REPORT
August 1983

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	606	2,156
Artesian (Meakin)	1,210	
Artesian, East (Blossom)	59	
Artex (Paluxy)	948	222
Ash Branch (Cotton Valley)	131	
Atlanta (Cotton Valley)	15,175	7,188
(Smackover)	19,440	40,323
(Jones)	445	2,486
(Pettet)	1,197	24
Atlanta, East (Cotton Valley)	4,093	116
Aurelle (Nacatoch)	274	
Barlow Branch (Smackover)	330	
Bear Creek (Smackover)	587	
(Travis Peak)	206	
Beech Creek (Cotton Valley)	104	
Benjamin Lake (Meakin)	672	
Berry (Graves)	438	
Bert Creek (Smackover)	2,157	
Bethel Church (Smackover)	123	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	655	
(Tuscaloosa)	143	
Big Creek (Smackover)	0	
Little Bodcaw (Tokio)	485	
Bodcaw (Hill)	521	
(Kilpatrick)	679	
Boggy Bottoms (Hogg)	79	
(Tuscaloosa)	0	
Boggy Creek (Paluxy)	3,166	
Bois D'Arc (Smackover)	0	
Boyce Lake (Smackover)	0	

FIELD	BARRELS	MCF
Bradley (Buckrange)	343	
Bradley, West (Hill)	33	
(Mitchell)	967	3,968
(Mitchell Unit)	454	3,382
Brister (Smackover)	0	
Buckner (Travis Peak)	5,749	
(Smackover)	6,020	
Buena Vista (Buckrange)	164	
(Nacatoch)	269	
Burdell Branch (Kilpatrick)	149	
Burnside Creek (Rodessa)	156	
Cairo (Smackover)	1,883	7,122
Cairo, East (Cotton Valley)	0	
(Smackover)	0	
Calion (Blossom)	539	
(Travis Peak)	0	
(Graves)	621	
(Cotton Valley)	0	
Calvary Church (Cotton Valley)	159	6,544
Camp Creek (Tokio)	2,913	
(Blossom)	1,669	
(Meakin)	597	
Canfield (James Sand)	2,661	
Careyville Landing (Cotton Valley)	1,455	
(Blossom)	508	
(Travis Peak)	0	
Catesville (Jones & Cotton Valley Unit)	1,966	938
(Cotton Valley)	143	
(Smackover)	0	
Center (Hogg)	1,276	25
Chalybeat Springs (Smackover Unit)	48,112	743,059
Champagnolle (Travis Peak)	1,717	
(Cotton Valley)	4,315	835
(Uncontrolled)	23,562	
Champagnolle Landing (Baker Sand)	5,827	
Charivari Creek (Nacatoch)	2,120	
Christmas (Paluxy)	30	
(1st Sturgis)	701	
(2nd Sturgis)	0	
(Tuscaloosa)	353	
(Hill Sand)	1,860	
Columbia (Pettet)	509	209
Cornie Creek (Cotton Valley)	197	
Cornish Branch (Mitchell)	3,179	3,141
Crain City (Baker)	2,048	
Cross Country Slough (Baker)	1,899	
(Graves)	516	
Crossett (Cotton Valley)	989	
Cummings (Smackover)	618	16,615
Curtis Creek (Hill)	18,501	
Cypress Creek (Travis Peak)	913	
(Tokio)	1,416	
(Graves)	158	
(Blossom)	1,132	
Cypress Lake, South (Ford)	60	311
Days Creek (Smackover Unit)	26,472	
Dickson Road (Smackover)	211	105

FIELD	BARRELS	MCF
Dooley Creek (Buckrange)	591	
Dorcheat-Macedonia (James)	0	
(Rodessa)	548	
(Travis Peak)	2,159	918
(Pettet)	1,200	664
(Smackover)	16,199	45,530
(Cotton Valley)	72,125	342,167
Duty (Mitchell)	6,902	
El Dorado East (Travis Peak)	10	
Amason Area (Travia Peak)	153	
(Blossom)	95	
(Saulsbury)	0	67
Saulsbury Area (Saulsbury)	146	
Ezzell Area (Smackover)	891	
(Cotton Valley)	6,912	236
(Nacatoch)	76	
(Tokio)	969	8
(Travis Peak)	911	11
(Saulsbury)	1,118	
(Blossom)	466	39
(Meakin)	1,434	156
(Graves)	1,154	45
El Dorado East (Uncontrolled)	5,379	
El Dorado South (Tokio)	179	
(Smackover)	318	130
(Uncontrolled)	15,428	
Elliott (Nacatoch)	281	
Elliott, South (Nacatoch)	0	16,890
Enyart Lake (Mitchell)	1,066	62
Evans (Smackover)	0	
Falcon (Nacatoch)	273	
(Blossom)	660	
(Tokio)	767	
(Travis Peak)	308	
Field Bayou (Smackover)	760	1,750
Fish Lake (Rodessa)	14	
Forky Deer (Travis Peak)	0	
Fort Lynn (Tokio)	1,727	
(Cotton Valley)	0	
(Rodessa)	0	
(Pettet)	240	
Fouke (Beauford Unit)	1,233	
(1st Sturgis Unit)	1,082	
(Nesbitt "A" Unit)	330	
(Sturgis "C" Unit)	396	
(Tokio)	1,821	
(Travis Peak)	0	
(Mooringsport)	518	
(Smackover)	2,451	44,023
(Buckrange)	552	22
(Tuscaloosa)	905	
(Paluxy)	14,795	152,470
Fouke, North (Paluxy)	670	
(Tokio)	52	
(Tuscaloosa)	5,420	1
(Smackover)	206	2,561
(Basal Tuscaloosa)	163	

FIELD	BARRELS	MCF
Fouke, West (Mooringsport)	139	3
(Paluxy)	2,127	495
(Tuscaloosa)	334	84
Four Mile Creek (Smackover)	528	309
Frog Level (Smackover)	841	282
Galilee Church (Smackover)	248	101
Garland City (Paluxy)	297	
Garland City, Old (Uncontrolled)	288	
Garner Creek (Cotton Valley)	134	
Genoa (Tokio)	0	
(Paluxy)	937	
(Smackover)	0	
Greers Church (Pettet)	492	171
Gregory (Cotton Valley)	195	1,661
(Jones)	16	
Gum Creek (Cotton Valley)	225	11
(Smackover)	1,843	119
(Travis Peak)	538	27
(Tokio)	341	
(Nacatoch)	557	25
(Blossom)	78	
Hampton (Meakin)	355	
Harmony Grove (Smackover)	1,533	2,450
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B" Unit)	20	
(Pettet Unit)	1,770	
(Cotton Valley)	183	46
Haynesville, North (Pettet)	567	
(Smackover)	520	4,823
(Cotton Valley)	767	
Henderson Creek (Travis Peak)	704	348
Hervey (Hill)	224	
Hibank (Nacatoch)	1,919	
(Graves)	541	99
(Meakin)	444	446
(Tuscaloosa)	442	
(Hogg)	11	
(Travis Peak)	43	
(Rodessa)	200	
Hibank, South (Hogg)	228	
Hibank Creek (Tuscaloosa)	217	
Hillsboro (Travis Peak)	3,661	
(Uncontrolled)	2,349	
Hillsboro, South (Hogg)	0	
(Rodessa)	115	
Hogg (Cotton Valley)	30	
Holly Springs Church (Tuscaloosa)	84	4
Holmes Creek (Tokio)	160	
(Blossom)	1,298	
Hooker Branch (Smackover)	232	150
Horsehead (Pettet Unit)	1,193	
Irma (Tokio)	2,370	
(Travis Peak)	1,356	
(Paluxy)	127	
(Limestone)	6,906	116
(Uncontrolled)	7,633	
Irons (Tokio)	120	

FIELD	BARRELS	MCF
Kelly Bayou (Smackover Unit)	2,102	10
Keoun Creek (Smackover)	0	
Kerlin (Pettet "A")	5,153	6,684
(Pettet "B")	128	388
(Smackover)	0	
(Cotton Valley)	0	
Kiblah (Gloyd)	237	47
(Hill)	477	382
Kress City (Ford Unit)	1,887	
(Travis Peak)	309	52
Kress City, East (Smackover)	0	
Kress City, South (Smackover)	0	
(Cotton Valley)	178	
Lake Erling (Smackover)	712	17,137
Lake June (Tokio)	74	7
Langley (Buckrange)	194	
Lapile (Cotton Valley)	9,686	139
Lawson (Travis Peak)	1,873	11
(Meakin)	1,458	
Lewisville (Smackover Unit)	17,546	28,720
(James Lime)	21	
(Tuscaloosa)	68	
(Mooringsport)	1,039	21
(Tokio)	156	
(Paluxy)	323	31
Lewisville, North (Tuscaloosa)	286	
Lewisville "Old Town" (Mooringsport)	699	
(Tokio)	0	
(Pettet)	413	
(Paluxy)	7,114	
(Tuscaloosa)	987	
(Kilpatrick Lime)	144	
Lewisville, West (Paluxy)	2,526	
(Tuscaloosa)	832	
(Mooringsport)	10	
(Tokio)	2,549	
(Glen Rose)	10	
(Smackover)	2,285	866
Liberty Church (Smackover)	570	4,761
Lick Creek (Meakin Sand Unit)	16,103	
(Meakin)	184	335,890
(Blossom)	0	
(Travis Peak)	1,324	
Lisbon (Smackover)	0	
(Uncontrolled)	1,884	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	439	
(Blossom)	61	
Lisbon, Northwest (Blossom Unit)	2,204	
(Blossom)	855	107
(Nacatoch)	153	
Lisbon, West (Nacatoch)	109	
Lloyd Creek (Nacatoch)	241	
Loutre Creek (Cotton Valley)	32	
Locust Bayou (Meakin)	366	
McKamie Patton (James Lime Unit)	3,981	3,771
("A" Lime Unit)	2,218	398,601

FIELD	BARRELS	MCF
McKamie Patton (Gloyd)	3,358	
(Cotton Valley)	11,231	
McKamie, South (Smackover)	0	
McKamie, Northeast (Smackover)	824	
McKinney Bayou (Paluxy)	1,913	
(Tuscaloosa)	25	
(Tokio)	0	
(Glen Rose)	41	
McNatt (James Lime)	0	
McNeil (Travis Peak)	1,150	
(Pettet)	1,573	
Magnolia (Smackover Unit)	112,215	115,410
(Travis Peak)	572	246
(Cotton Valley)	5,327	5,214
Mandeville (Smackover)	897	133
Mayton (Tuscaloosa)	59	
(Paluxy)	1,383	
(Mooringsport)	76	
Meriwether Lake (Tuscaloosa)	78	
(Smackover)	1,453	
(Mooringsport)	0	
Meriwether Lake, South (Paluxy)	619	
Midway (Smackover Unit)	80,451	25,580
(Tokio)	74	
(Tuscaloosa)	0	
(Smackover)	0	
Midway, East (Tokio)	875	
(Tuscaloosa)	843	
Midway, West (Smackover Unit)	1,360	
(Smackover)	0	736
(Paluxy)	293	
Mill Creek (Blossom)	158	
(Saulsbury)	0	
Moccasin Bayou (Tuscaloosa)	7	
Mohawk (Smackover)	6,236	5,383
Mohawk, Southwest (Pettet)	112	56
Moro Bay (Cotton Valley)	77	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,678	263
Mt. Holly, East (Travis Peak)	554	221
Mt. Holly, North (Travis Peak)	1,485	
(Smackover)	561	56
Mt. Vernon (Smackover)	24,034	25,111
Mt. Zion (Smackover)	171	18
Mt. Zion, East (Smackover)	149	
Mud Lake (Baker)	3,335	
Newell (Smackover)	0	
New London (Travis Peak)	235	
(Cotton Valley)	21,290	340
New London, North (Smackover)	217	
Nick Springs (Travis Peak)	90	
(Graves)	127	
Nick Springs, East (Tuscaloosa)	146	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,089	

FIELD	BARRELS	MCF
O'Brien (Pettet)	245	
Old Union (Blossom)	0	
Olin Forest (Hogg)	346	912
(Rodessa)	2,153	
Olin Forest, North (Hogg)	118	
(James)	163	33
(Cotton Valley)	0	
(Rodessa)	85	
(Travis Peak)	53	
Pace City (Smackover)	1,478	74
(Hogg)	715	
(Glen Rose)	623	
(Meakin)	464	
(Graves)	52	
(Blossom)	529	
(Travis Peak)	1,810	
(Tokio)	90	
Pace City, East (Pettet)	58	
(Rodessa)	38	
(Meakin)	768	
(Graves)	593	
(Smackover)	0	
Palm (Smackover)	337	198
Patmos, North (Tokio)	1,049	
Paup Spur (Pettet)	320	4
(Smackover)	5,639	19,288
Pigeon Hill (Cotton Valley)	618	
Pine Tree (Smackover)	4,134	
Pisgah (Cotton Valley)	1,015	
(Pettet)	347	
Plainfield (Pettet)	154	9
(Cotton Valley)	1,591	208
Pleasant Grove (Travis Peak)	0	
Pleasant Hill (Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	199	
(Tuscaloosa)	222	
(Rodessa)	0	
Rawls Creek (Ford)	279	
Red Rock (Pettet)	2,878	7,466
Rocky Mound, South (Hill)	47	9,841
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker Unit)	3,034	
Rodessa (Hill Sand)	194	
(Jeter)	512	
(Gloyd)	228	
(Uncontrolled)	1,521	
Rodessa, West (Jeter)	417	
(Hill)	567	
(Mitchell)	65	
Rondo (Smackover)	97	310
Salem Church (Smackover)	0	
(Travis Peak)	267	
St. Matthews (Smackover)	0	
St. Mary (Hill)	3,238	
(Mithcell)	18,304	1,815

FIELD	BARRELS	MCF
Sandy Bend (Nacatoch)	10,671	
(Blossom)	0	
Sandy Creek (Smackover)	0	
Sauls Chapel (Travis Peak)	91	9
(Tuscaloosa)	132	11
Seminary Church (Tokio)	371	
(Blossom)	58	
(Buckrange)	38	
Shiloh (Tokio)	951	20
(Tuscaloosa)	1,204	
(Paluxy)	1,963	
Shongaloo, North (Pettet Unit)	235	
Short (Blossom)	0	
Shuler (Jones Unit)	29,034	14,959
(Tuscaloosa)	60	
(Pettet)	2,746	849
(Cotton Valley)	7,969	6,821
(LaGrone)	137	69
(Hill)	1,400	664
(Mayfield "B")	785	93
(Morgan)	871	8
Shuler, East (Jones)	239	
(Cotton Valley)	1,650	
(Pettet)	333	76
(Morgan)	72	
(Smackover)	0	
(Tuscaloosa)	139	
Smackover (Cotton Valley)	93	
(Travis Peak)	1,022	
(Smackover)	111	66
Bollenbacher Area (Travis Peak)	1,346	
Bilyeu Area (Travis Peak)	847	
Turner Area (Travis Peak)	175	
Shuler Area (Travis Peak)	54	
Stevenson Area (Travis Peak)	324	
(Meakin Unit)	49	
(Nacatoch Unit)	38,884	
(Nacatoch)	611	
(Tokio)	602	
(Uncontrolled)	283,127	10,000
Smithville (Blossom)	26	
(Saulsbury)	0	
Snow Hill (Travis Peak)	675	126
(Smackover)	353	
(Cotton Valley)	2,382	1,122
(Uncontrolled)	2,098	
Spirit Lake (Paluxy)	553	
(Smackover)	543	10
(Goodland Lime)	165	200
(Glen Rose)	948	
(Tuscaloosa)	289	
(Tokio)	204	
(Mooringsport)	90	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	0	
Springhill (Tokio)	430	
Stamps (James Lime)	0	

FIELD	BARRELS	MCF
Stamps (Tuscaloosa)	707	
(Paluxy)	2,457	
(Travis Peak)	0	
(Rodessa)	1,910	579
(Mooringsport)	620	
(Tokio)	3,185	45
Stamps, East (Tokio)	572	
Stamps, Northwest (Tokio)	695	
Stamps, West (Paluxy)	181	
(Tokio)	98	
(Pettet)	0	
Stephens (Hogg Unit)	2,981	
(James Lime)	265	
(Smackover)	7,302	1,268
(Rodessa)	479	457
(Tokio)	204	
(Glen Rose)	528	
(Pettet)	1,202	
Smart Area	11,644	
Curry Area	158	100
Curry Area (Travis Peak)	590	7
(Nacatoch)	2,806	
(Uncontrolled)	13,284	
Stephens, North (Buckrange Unit)	615	
(Buckrange)	0	
(Nacatoch)	275	
Strong (Smackover)	461	
(Cotton Valley)	52	
Strong, North (Cotton Valley)	1,459	
Texarkana (Pettet)	1,069	150
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Vallev)	0	
Tom Creek (Nacatoch)	0	
Troy (Blossom Unit)	635	
(Travis Peak)	130	
(Glen Rose)	0	
(Smackover)	4,997	59
(Uncontrolled)	13,586	
Troy, East (Nacatoch)	102	
Troy, North (Blossom)	152	
(Nacatoch)	0	
(Paluxy)	61	12
(Tokio)	0	
(Rodessa)	426	
Turkey Creek (Tuscaloosa)	236	13
Tubal (Cotton Valley)	748	774
(Smackover)	8,625	14,513
Urbana (Travis Peak)	8,415	2,301
(Nacatoch)	547	
(Urbana Sand)	1,983	
(Gregory)	191	
(Tokio)	0	
(Crain)	162	
(Blossom)	0	
(Upper Parker)	282	
(Lower Parker)	211	

FIELD	BARRELS	MCF
Village (Cotton Valley)	678	701
(Pettet)	173	34
(Smackover)	2,724	5,137
(James)	0	
(Travis Peak)	11,212	8,674
Walker Creek (Smackover Unit)	116,376	1,535,307
Walnut Hill (Mitchell)	3,070	
Ware Creek (Smackover)	986	6,484
Warnock Springs (Smackover)	392	
Welcome (Smackover)	794	55,255
Wesgum (Smackover)	3,529	176
(Nacatoch)	0	
Wesson (Hogg Sand Unit)	13,153	589
(Glen Rose Unit)	654	
(Smackover Unit)	7,840	
(Blossom/Buckrange Unit)	983	
(Stephens/Buckrange Unit)	0	
(Hill)	2,454	
(Nacatoch)	1,743	
(Pettet)	42	
(Travis Peak)	2,526	86
(Sligo)	444	6
(Tokio)	0	
(James Lime)	62	30
(Glen Rose)	0	305
(Blossom)	54	
Wesson, North (Nacatoch)	61	
(Blossom)	382	
Wickham Creek (Smackover)	349	
Wilks (Smackover)	93	
Willisville (Nacatoch Unit)	541	
(Blossom)	434	
Willisville, Southwest (Tokio)	13	
(Nacatoch)	6,431	
(Blossom)	1,313	
(Travis Peak)	0	
Willisville, West (Nacatoch)	439	
(Tokio)	0	
(Hogg Sand Unit)	374	
Wilmington (Graves)	0	
Winchester (Meakin)	572	
Woodley (Uncontrolled)	374	
Woodley, West (Nacatoch)	4,140	
Wyatt (Nacatoch)	15	
TOTAL STATE	1,570,718	4,143,004

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases - All Lines	1,496,537
Total Stocks - All Lines (August 1, 1983)	446,690
Imports: From Louisiana & Texas to Arkansas	62,389
Naptha, etc.	1,331,102
Stocks First of Month - Plus Receipts	3,336,718
Deliveries:	
To Arkansas Refining	2,494,236
To Arkansas Pipelines	133,216
Exported (Louisiana & Texas)	279,344
Pipeline (Overage)	69,266
Total Pipeline Deliveries	2,906,778
Total Stock, All Lines (September 1, 1983)	383,464

DISPOSITION OF GAS

	MCF
Total Gas Reported	4,143,004
Disposition:	
Lease Use	54,658
Pipelines	1,008,782
Vented	51,734
Injected	1,314,071
Gasoline Plants	1,713,759
Total Disposition	4,143,004

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries (August 1, 1983)	132,335
Receipts Crude Oil - All Refineries	1,892,632
Total Stocks, Plus Receipts	2,024,967
Runs to Stills (Average Daily 58,985)	1,828,529
Loss and Other Disposition (Shortage)	879
Deliveries	27,203
Total Oil Disposition	1,855,732
Stock, Crude Oil - All Refineries (September 1, 1983)	170,114

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,463,563
Total Gas Received from Gas Wells	398,601
Total Gas from Other Sources (Imported)	596,561
Total Intake (MCF)	3,458,725

PRODUCTS MANUFACTURED

	BARRELS
Condensate	2,708
Gasoline	22,934
Butane and Propane	55,862
Rawmake	16,225
Total Products	97,729

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	188,759
Returned for Lease Use	24,525
Sold	1,047,774
Returned to Earth	2,028,910
Vented	0
Shrinkage	168,757
Total	3,458,725

NORTH ARKANSAS GAS REPORT
August 1983

FIELD	MCF
Aetna	513,872
Albion	0
Alma	35,040
Alma, Deep	832
Alma, Shallow	81
Altus	111,466
Bates	0
Batson	347,214
Beverly	12,317
Blick	0
Bonanza	249,161
Booneville	74,934
Brentwood	13,840
Caulksville	23,325
Cecil	531,797
Centerton	0

FIELD	MCF
Chismville	73,091
Clarksville (Controlled)	21,928
Clarksville (Uncontrolled)	8,248
Coal Hill	46,837
Dean Springs	0
Delaware	25,668
Dover	319,561
Dripping Springs	0
Dyer	37,901
Ewing (Controlled)	183,101
Ewing (Uncontrolled)	37,553
Excelsior	113,991
Fletcher Creek	0
Furgerson	215,376
Gragg	159,875
Greenwood	753
Hackett	0
Hazel Valley	13,588
Hollis Lake	181,791
Hurricane Lake	0
Huntsville	3,460
Hunt	0
Ione	0
Jerusalem	1,625
Jethro	5,613
Kibler, Deep	164
Kibler, Shallow	32
Kibler-Williams	133,826
Knoxville	95,875
Lavaca	0
Locke	0
Lone Elm	33,012
Linville	11,181
Ludwig	12,442
Lutherville	0
Mansfield (Controlled)	39,058
Mansfield (Uncontrolled)	25,220
Martinville	894
Massard	427,198
Massard-Prairie (Old)	3,212
Moreland	194,072
Natural Dam	0
New Hope	99
Oak Grove	79,678
Old Hickory	0
Ozark	28,990
Ozark (Anderson)	0
Ozark, Deep	1,251
Ozark, Shallow	314
Ozone	59,911
Paradise	0
Paris	149,679
Peter Pender	101,204
Pearson	0
Possumtrot	1,423
Prairie View	5,411
Quitman	3,941

FIELD	MCF
Rock Creek	20,360
Ross	945,176
Rudy	528
Scottsville	0
Scranton	43,746
Section 10	3,586
Shibley, Deep	78
Shibley	7,434
Silex	527,951
Slaytonville	3,342
Spadra	106,168
St. Vincent	0
Sugar Grove	0
Tates Island	0
Union City	88,806
Ursula	43,012
Vesta (Controlled)	46,072
Vesta (Uncontrolled)	3,122
Watalula	0
Waveland	0
Wedington	0
West Fork	749
White Oak	20,086
Williams, Deep	0
Williams, Shallow	0
Witcherville	50,901
(Total Producing Wells - 2,103)	
TOTAL	6,703,043

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	6,703,043
Drilling Purposes	1,244
TOTAL	6,704,287

10/29/84 S0737-1 . . A

ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

COMMISSIONERS
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C. G. Davis, Vice-Chairman
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Giles Gillespie

ADMINISTRATORS
W.E. Wright - Director
L.J. Fite - Deputy Director
J.G. Ragsdale - Senior Petroleum Engineer Supervisor

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

[illegible] INFORMATION
[illegible] TOWER
[illegible] CROSS DRIVE
P.O. BOX 90500
HOUSTON, TX 77290

VOLUME 44 - No. 9 EDITED BY: PRODUCTION DEPARTMENT September 1983

Production of crude oil and condensate from 247 oil and gas fields of Southern Arkansas for the month of September, 1983, averaged 51,452 barrels daily, an increase of 333 barrels from the average September, 1982, production of 51,119 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 9,871,000 cubic feet daily, production during September, 1983, being 136,099,000 cubic feet and September, 1982, 126,228,000 cubic feet.

Production of natural gas from 87 gas fields of Northwest Arkansas was 252,264,000 cubic feet daily for the month of September, 1983, as compared to 236,570,000 cubic feet for the month of September, 1982, a decrease of 15,694,000 cubic feet daily.

The 10 gasoline plants located in Southern Arkansas processed an average of 106,846,000 cubic feet of gas daily, increasing 10,225,000 cubic feet from the 96,621,000 cubic feet averaged daily during the month of September, 1982.

During September, 1983, 724 barrels of gasoline, 1,690 barrels of butane and propane, 83 barrels of condensate and 494 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 60,293 barrels of crude daily, an increase of 7,778 barrels daily from the 52,515 barrels processed daily during the month of September, 1982.

During October, 1983, the Commission issued 104 permits to drill new wells, an increase of 10 from the 94 permits issued during October, 1982. 37 permits to plug and abandon wells were issued during October, 1983, compared to 19 permits for October, 1982.

During October, 1983, 118 wells completed, 81 as oil and condensate wells and 37 dry holes.

CONSOLIDATED REVIEW
September 1983

	September 1982 (Daily)	September 1983 (Daily)		
Crude Oil & Condensate Production (Bbls.)	51,119	51,452	+	333
Pipeline Runs from Leases (Bbls.)	49,695	48,258	-	1,437
Pipeline Runs from Refineries (Bbls.)	52,515	60,293	+	7,778
Gas - Southern Arkansas (MCF)				
Total Gas Reported	126,228	136,099	+	9,871
Gas Pipelines - Northern Arkansas (MCF)				
All Lines - Total Intake	236,570	252,264	+	15,694
Gasoline Plants - Southern Arkansas (MCF)				
All Plants - Total Intake	96,621	106,846	+	10,225
Products Manufactured - Gasoline Plants (Bbls.)				
Gasoline	690	724	+	34
Butane & Propane	1,664	1,690	+	26
Condensate	70	83	+	13
Rawmake	560	494	-	66

SOUTH ARKANSAS OIL AND GAS REPORT
September 1983

FIELD	BARRELS	MCF
Arkana (Cotton Valley)	426	2,000
(Haynesville)	167	3,244
Artesian (Meakin)	1,397	
Artesian, East (Blossom)	0	
Artex (Paluxy)	903	212
Ash Branch (Cotton Valley)	311	
Atlanta (Cotton Valley)	14,437	3,837
(Smackover)	22,314	40,920
(Jones)	337	2,409
(Pettet)	1,355	27
Atlanta, East (Cotton Valley)	4,076	109
Aurelle (Nacatoch)	250	
Barlow Branch (Smackover)	315	
Bear Creek (Smackover)	573	57
(Travis Peak)	210	
Beech Creek (Cotton Valley)	23	
Beech Creek, West (Cotton Valley)	685	
Benjamin Lake (Meakin)	567	
Berry (Graves)	412	21
Bert Creek (Smackover)	2,067	8
Bethel Church (Smackover)	147	89
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	367	
(Tuscaloosa)	80	
Big Creek (Smackover)	0	
Little Bodcaw (Tokio)	513	
Bodcaw (Hill)	504	
(Kilpatrick)	686	
Boggy Bottoms (Hogg)	88	
(Tuscaloosa)	0	

FIELD	BARRELS	MCF
Boggy Creek (Paluxy)	2,661	1,920
Bois D'Arc (Smackover)	0	
Boyce Lake (Smackover)	0	
Bradley (Buckrange)	349	
Bradley, West (Hill)	0	
(Mitchell)	916	3,754
(Mitchell Unit)	477	4,019
Brister (Smackover)	0	
Buckner (Travis Peak)	5,582	
(Smackover)	5,689	1,569
Buena Vista (Buckrange)	338	
(Nacatoch)	552	
Burdell Branch (Kilpatrick)	138	
Burnside Creek (Rodessa)	127	
Cairo (Smackover)	1,976	7,294
Cairo, East (Cotton Valley)	0	
(Smackover)	0	
Calion (Blossom)	321	
(Travis Peak)	75	
(Graves)	611	
(Cotton Valley)	0	
Calvary Church (Cotton Valley)	25	5,751
Camp Creek (Tokio)	3,036	
(Blossom)	1,681	225
(Meakin)	502	
Canfield (James Sand)	2,525	
Careyville Landing (Cotton Valley)	1,510	
(Blossom)	602	
(Travis Peak)	0	
Catesville (Jones and Cotton Valley)	2,020	929
(Cotton Valley)	135	
(Smackover)	0	
Center (Hogg)	1,473	23
Chalybeat Springs (Smackover Unit)	47,295	757,951
Champagnolle (Travis Peak)	1,079	
(Cotton Valley)	3,962	843
(Uncontrolled)	23,638	
Champagnolle Landing (Baker Sand)	5,263	
Charivari Creek (Nacatoch)	2,056	
Christmas (Paluxy)	30	3
(1st Sturgis)	587	
(2nd Sturgis)	0	
(Tuscaloosa)	327	
(Hill Sand)	975	
Columia (Pettet)	432	186
Cornie Creek (Cotton Valley)	457	
Cornish Branch (Mitchell)	3,261	2,939
Crain City (Baker)	1,907	
Craig (Tuscaloosa)	239	
Cross Country Slough (Baker)	1,798	
(Graves)	55	
Crossett (Cotton Valley)	810	
Cummings (Smackover)	2,232	56,545
Curtis Creek (Hill)	17,399	

FIELD	BARRELS	MCF
Cypress Creek (Travis Peak)	1,261	
(Tokio)	1,164	
(Graves)	186	
(Blossom)	1,261	
Cypress Lake, South (Ford)	302	3,747
Days Creek (Smackover Unit)	36,223	
Dickson Road (Smackover)	211	105
Dooley Creek (Buckrange)	578	
Dorcheat-Macedonia (James)	0	
(Rodessa)	570	
(Travis Peak)	2,375	354
(Pettet)	1,322	641
(Smackover)	17,320	42,182
(Cotton Valley)	64,037	226,376
Duty (Mitchell)	7,063	
El Dorado, East (Travis Peak)	0	
Amason Area (Travis Peak)	190	
(Blossom)	89	
(Saulsbury)	91	
Saulsbury Area (Saulsbury)	160	28
Ezzell Area (Smackover)	675	
(Cotton Valley)	6,690	224
(Nacatoch)	70	
(Tokio)	973	7
(Travis Peak)	986	8
(Saulsbury)	1,122	76
(Blossom)	399	35
(Meakin)	1,427	153
(Graves)	1,026	82
El Dorado, East (Uncontrolled)	4,564	
El Dorado South (Tokio)	199	
(Smackover)	474	130
(Uncontrolled)	14,754	
Elliott (Nacatoch)	254	
Elliott, South (Nacatoch)	0	17,508
Enyart Lake (Mitchell)	940	59
Evans (Smackover)	0	
Falcon (Nacatoch)	337	
(Blossom)	997	
(Tokio)	721	
(Travis Peak)	455	
Field Bayou (Smackover)	365	1,251
Fish Lake (Rodessa)	58	
Forky Deer (Travis Peak)	0	
Fort Lynn (Tokio)	1,375	
(Cotton Valley)	0	
(Rodessa)	28	
(Pettet)	30	
Fouke (Beauford Sand Unit)	1,159	
(1st Sturgis Unit)	1,451	
(Nesbitt "A" Unit)	270	
(Sturgis "C" Unit)	320	
(Tokio)	1,709	
(Travis Peak)	0	
(Mooringsport)	560	
(Smackover)	6,457	128,034
(Buckrange)	512	17

FIELD	BARRELS	MCF
Fouke (Tuscaloosa)	852	
(Paluxy)	14,027	139,583
Fouke, North (Paluxy)	669	
(Tokio)	54	
(Tuscaloosa)	5,003	29
(Smackover)	481	7,729
(Basal Tuscaloosa)	162	
Fouke, West (Mooringsport)	133	3
(Paluxy)	1,955	479
(Tuscaloosa)	322	84
Four Mile Creek (Smackover)	291	153
Frog Level (Smackover)	1,076	216
Galilee Church (Smackover)	232	92
Garland City (Paluxy)	418	
Graland City, Old (Uncontrolled)	405	
Garner Creek (Cotton Valley)	134	
Genoa (Tokio)	0	
(Paluxy)	798	
(Smackover)	0	
Greers Church (Pettet)	433	154
Gregory (Cotton Valley)	120	344
(Jones)	0	
Gum Creek (Cotton Valley)	219	11
(Smackover)	1,752	114
(Travis Peak)	529	26
(Tokio)	205	
(Nacatoch)	529	23
Hampton (Meakin)	334	
Harmony Grove (Smackover)	4,951	7,912
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B" Unit)	20	
(Pettet Unit)	1,912	
(Cotton Valley)	175	44
Haynesville, North (Pettet)	414	
(Smackover)	557	4,281
(Cotton Valley)	747	
Henderson Creek (Travis Peak)	671	332
Hervey (Hill)	257	
Hibank (Nacatoch)	1,997	
(Graves)	418	99
(Meakin)	344	446
(Tuscaloosa)	677	
(Hogg)	74	
(Travis Peak)	33	
(Rodessa)	105	
Hibank, South (Hogg)	160	
Hibank Creek (Tuscaloosa)	83	
Hillsboro (Travis Peak)	3,441	
(Meakin)	184	361
(Uncontrolled)	5,383	
Hillsboro, South (Hogg)	0	
(Rodessa)	84	
Hogg (Cotton Valley)	25	
Holly Springs Church (Tuscaloosa)	102	5

FIELD	BARRELS	MCF
Holmes Creek (Tokio)	160	
(Blossom)	1,492	
Hooker Branch (Smackover)	55	100
Horsehead (Pettet Unit)	1,168	
Irma (Tokio)	2,232	
(Travis Peak)	1,212	
(Paluxy)	86	
(Limestone)	6,312	108
(Uncontrolled)	5,867	
Irons (Tokio)	115	
Kelly Bayou (Smackover Unit)	2,354	10
Keoun Creek (Smackover)	0	
Kerlin (Pettet "A")	5,098	5,683
(Pettet "B")	140	487
(Smackover)	112	341
(Cotton Valley)	0	
Kiblah (Gloyd)	211	42
(Hill)	568	474
(Pettet)	339	144
Kress City (Ford Unit)	2,013	
(Travis Peak)	274	48
Kress City, East (Smackover)	0	
Kress City, South (Smackover)	0	
(Cotton Valley)	44	
Lake Erling (Smackover)	666	16,435
Lake June (Tokio)	97	10
Langley (Buckrange)	200	
Lapile (Cotton Valley)	10,501	133
Lawson (Travis Peak)	1,189	12
(Meakin)	1,443	
Lewisville (Smackover Unit)	16,322	21,726
(James Lime)	21	
(Tuscaloosa)	69	
(Mooringsport)	983	19
(Tokio)	169	
(Paluxy)	321	32
Lewisville, North (Tuscaloosa)	152	
Lewisville "Old Town" (Mooringsport)	535	
(Tokio)	0	
(Pettet)	415	
(Paluxy)	7,477	
(Tuscaloosa)	936	
(Kilpatrick Lime)	77	
Lewisville, West (Paluxy)	2,222	
(Tuscaloosa)	711	
(Mooringsport)	0	
(Tokio)	2,389	
(Glen Rose)	0	
(Smackover)	2,176	823
Liberty Church (Smackover)	553	2,452
Lick Creek (Meakin Sand Unit)	14,269	302,096
(Meakin)	654	
(Blossom)	0	
(Travis Peak)	982	

FIELD	BARRELS	MCF
Lisbon (Smackover)	0	
(Uncontrolled)	2,081	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	543	
(Blossom)	57	
Lisbon, Northwest (Blossom Unit)	2,045	
(Blossom)	882	106
(Nacatoch)	121	
Lisbon, West (Nacatoch)	95	
Little Church (Tuscaloosa)	327	100
Lloyd Creek (Nacatoch)	257	
Loutre Creek (Cotton Valley)	0	
Locust Bayou (Meakin)	310	
McKamie Patton (James Lime Unit)	4,495	8,325
("A" Lime Unit)	2,216	361,185
(Gloyd)	3,241	
(Cotton Valley)	10,985	
McKamie, South (Smackover)	0	
McKamie, Northeast (Smackover)	712	
NcKinney Bayou (Paluxy)	2,029	
(Tuscaloosa)	63	
(Tokio)	0	
(Glen Rose)	20	
McNatt (James Lime)	0	
McNeil (Travis Peak)	1,361	
(Pettet)	1,334	
Magnolia (Smackover Unit)	105,303	104,527
(Travis Peak)	453	201
(Cotton Valley)	4,457	5,788
Mandeville (Smackover)	865	134
Mayton (Tuscaloosa)	76	
(Paluxy)	1,156	
(Mooringsport)	52	
Meriwether Lake (Tuscaloosa)	75	
(Smackover)	1,759	
(Mooringsport)	0	
Meriwether Lake, South (Paluxy)	711	
Midway (Smackover Unit)	78,476	23,847
(Tokio)	88	
(Tuscaloosa)	0	
(Smackover)	0	
Midway, East (Tokio)	802	
(Tuscaloosa)	919	
Midway, West (Smackover Unit)	1,251	
(Smackover)	0	713
(Paluxy)	239	13
Mill Creek (Blossom)	160	
(Saulsbury)	0	
Mocassin Bayou (Tuscaloosa)	23	
Mohawk (Smackover)	5,614	5,644
Mohawk, Southwest (Pettet)	78	39
Moro Bay (Cotton Valley)	84	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,973	308

FIELD	BARRELS	MCF
Mt. Holly, East (Travis Peak)	525	210
Mt. Holly, North (Travis Peak)	1,588	
(Smackover)	549	55
Mt. Vernon (Smackover)	22,930	17,978
Mt. Zion (Smackover)	149	12
Mt. Zion, East (Smackover)	103	
Mud Lake (Baker)	2,706	
Newell (Smackover)	0	
New London (Travis Peak)	239	
(Cotton Valley)	22,937	735
New London, North (Smackover)	220	
Nick Springs (Travis Peak)	90	
(Graves)	135	
Nick Springs, East (Tuscaloosa)	162	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,091	
O'Brien (Pettet)	225	
Old Union (Blossom)	0	
Olin Forest (Hogg)	0	1,091
(Rodessa)	1,920	
Olin Forest, North (Hogg)	117	
(James)	193	29
(Cotton Valley)	0	
(Rodessa)	118	12
(Travis Peak)	396	
Pace City (Smackover)	1,428	72
(Hogg)	815	
(Glen Rose)	597	
(Meakin)	422	
(Graves)	0	
(Blossom)	507	
(Travis Peak)	1,436	
(Tokio)	90	
Pace City, East (Pettet)	48	
(Rodessa)	141	
(Meakin)	597	
(Graves)	492	
(Smackover)	0	
Palm (Smackover)	340	175
Patmos, North (Tokio)	957	
Paup Spur (Pettet)	344	35
(Smackover)	5,241	17,039
Pigeon Hill (Cotton Valley)	403	
Pine Tree (Smackover)	3,279	
Pisgah (Cotton Valley)	811	2,045
(Pettet)	335	
Plainfield (Pettet)	157	11
(Cotton Valley)	2,037	259
Pleasant Grove (Travis Peak)	0	
Pleasant Hill (Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	172	
(Tuscaloosa)	216	
(Rodessa)	0	

FIELD	BARRELS	MCF
Rawls Creek (Ford)	272	
Red Rock (Pettet)	2,928	7,766
Rocky Round, South (Hill)	219	16,623
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker Unit)	2,916	3,257
Rodessa (Hill Sand)	143	
(Jeter)	442	
(Gloyd)	198	
(Uncontrolled)	1,044	
Rondo (Smackover)	3	10
Salem Church (Smackover)	0	
(Travis Peak)	225	
St. Matthews (Smackover)	0	
St. Mary (Hill)	2,848	
(Mitchell)	17,474	1,702
Sandy Bend (Nacatoch)	9,949	
(Blossom)	0	
Sandy Creek (Smackover)	0	
Sauls Chapel (Travis Peak)	96	10
(Tuscaloosa)	128	10
Seminary Church (Tokio)	280	
(Blossom)	74	
(Buckrange)	1	
Shiloh (Tokio)	898	22
(Tuscaloosa)	1,232	
(Paluxy)	1,831	
Shongaloo, North (Pettet Unit)	243	
Short (Blossom)	0	
Shuler (Jones Unit)	28,023	10,335
(Tuscaloosa)	97	
(Pettet)	2,562	475
(Cotton Valley)	8,296	5,885
(LaGrone)	231	115
(Hill)	1,766	839
(Mayfield "B")	419	18
(Morgan)	910	6
(Sligo)	0	148
Shuler, East (Jones)	297	
(Cotton Valley)	1,189	
(Pettet)	343	70
(Morgan)	69	
(Smackover)	0	
(Tuscaloosa)	124	
Smackover (Cotton Valley)	90	10,000
(Travis Peak)	1,519	
(Smackover)	109	65
Bollenbacher Area (Travis Peak)	1,082	
Bilyeu Area (Travis Peak)	855	
Turner Area (Travis Peak)	45	
Shuler Area (Travis Peak)	64	
Stevenson Area (Travis Peak)	269	
(Meakin Unit)	55	
(Nacatoch Unit)	36,685	
(Nacatoch)	566	
(Tokio)	1,053	
(Uncontrolled)	276,217	

FIELD	BARRELS	MCF
Smithville (Blossom)	25	
(Saulsbury)	0	
Snow Hill (Travis Peak)	569	66
(Smackover)	343	
(Cotton Valley)	2,150	1,037
(Uncontrolled)	3,052	
Spirit Lake (Paluxy)	424	
(Smackover)	471	
(Goodland Lime)	124	10
(Glen Rose)	837	200
(Tuscaloosa)	360	
(Tokio)	198	
(Mooringsport)	50	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	937	19,448
Springhill (Tokio)	329	
Stamps (James Lime)	0	
(Tuscaloosa)	734	
(Paluxy)	2,378	
(Travis Peak)	0	
(Rodessa)	1,713	523
(Mooringsport)	402	
(Tokio)	2,471	16
Stamps, East (Tokio)	150	
Stamps, Northwest (Tokio)	1,048	
Stamps, West (Paluxy)	160	
(Tokio)	64	
(Pettet)	0	
Stephens (Hogg Unit)	2,671	
(James Lime)	273	
(Smackover)	7,039	1,215
(Rodessa)	481	861
(Tokio)	223	
(Glen Rose)	618	
(Pettet)	1,191	
Smart Area	10,057	
Curry Area	248	77
Curry Area (Travis Peak)	623	8
(Nacatoch)	2,636	
(Uncontrolled)	10,926	
Stephens, North (Buckrange Unit)	577	
(Buckrange)	0	
(Blossom)	224	
Strong (Smackover)	494	
(Cotton Valley)	50	
Strong, North (Cotton Valley)	1,408	
Texarkana (Pettet)	874	141
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	0	
Tom Creek (Nacatoch)	0	
Troy (Blossom Unit)	785	
(Travis Peak)	129	
(Glen Rose)	0	
(Smackover)	5,208	66
(Uncontrolled)	12,132	
Troy, East (Nacatoch)	0	

FIELD	BARRELS	MCF
Troy, North (Blossom)	0	
(Nacatoch)	0	
(Paluxy)	78	
(Tokio)	0	
(Rodessa)	877	
Turkey Creek (Tuscaloosa)	191	11
Tubal (Cotton Valley)	620	642
(Smackover)	8,626	15,085
Urbana (Travis Peak)	10,462	2,699
(Nacatoch)	533	
(Urbana Sand)	2,027	
(Gregory)	213	
(Tokio)	0	
(Crain)	159	
(Blossom)	0	
(Upper Parker)	233	
(Lower Parker)	193	
Village (Cotton Valley)	615	674
(Pettet)	307	61
(Smackover)	2,731	4,928
(James)	0	
(Travis Peak)	11,863	8,340
Walker Creek (Smackover Unit)	114,777	1,521,427
Walnut Hill (Mitchell)	2,922	
Ware Creek (Smackover)	1,008	11,571
Warnock Springs (Smackover)	358	
Welcome (Smackover)	1,046	57,408
Wesgum (Smackover)	3,298	165
(Nacatoch)	0	
Wesson (Hogg Sand Unit)	11,570	517
(Glen Rose Unit)	616	
(Smackover Unit)	7,794	
(Blossom/Buckrange Unit)	892	
(Stephens/Buckrange Unit)	197	
(Hill)	2,682	
(Nacatoch)	1,754	
(Pettet)	57	
(Travis Peak)	2,522	89
(Sligo)	393	6
(Tokio)	0	
(James Lime)	63	30
(Glen Rose)	0	318
(Blossom)	58	
Wesson, North (Nacatoch)	38	
(Blossom)	347	
Wickham Creek (Smackover)	299	
Wilks (Smackover)	145	
Willisville (Nacatoch Unit)	514	
(Blossom)	419	
Willisville, Southwest (Tokio)	10	
(Nacatoch)	6,429	
(Blossom)	1,564	
(Travis Peak)	0	
Willisville, West (Nacatoch)	394	
(Tokio)	0	
(Hogg Unit)	549	

FIELD	BARRELS	MCF
Wilmington (Graves)	0	
Winchester (Meakin)	425	
Woodley (Uncontrolled)	664	
Woodley, West (Nacatoch)	4,212	
Wyatt (Nacatoch)	12	
TOTAL STATE	1,543,560	4,082,959

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases - All Lines	1,447,718
Total Stocks - All Lines (September 1, 1983)	383,464
Imports:	
From Louisiana & Texas to Arkansas	64,016
Naptha, etc.	1,541,544
Stocks First of Month - Plus Receipts	3,436,742
Deliveries:	
To Arkansas Refining	2,012,634
To Arlansas Pipelines	610,734
Exported (Louisiana & Texas)	311,836
Pipeline (Overage)	45,470
Total Pipeline Deliveries	2,935,204
Total Stock, All Lines (October 1, 1983)	456,068

DISPOSITION OF GAS

	MCF
Total Gas Reported:	4,082,959
Disposition:	
Lease Use	30,010
Pipelines	1,009,714
Vented	89,809
Injected	1,336,355
Gasoline Plants	1,617,071
TOTAL DISPOSITION:	4,082,959

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries (September 1, 1983)	170,114
Receipts Crude Oil - All Refineries	1,830,413
Total Stocks, Plus Receipts	2,000,527
Runs to Stills (Average Daily 60,293)	1,808,772
Loss and Other Disposition (Shortage)	19
Deliveries	76,113
Total Oil Disposition	1,884,866
Stock, Crude Oil - All Refineries (October 1, 1983)	115,661

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,348,809
Total Gas Received from Gas Wells	361,185
Total Gas from Other Sources (Imported)	495,375
Total Intake (MCF)	3,205,369

PRODUCTS MANUFACTURED

	BARRELS
Condensate	2,462
Gasoline	21,691
Butane and Propane	50,676
Rawmake	14,792
Total Products	89,621

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	178,131
Returned for Lease Use	21,670
Sold	810,984
Returned to Earth	2,061,936
Vented	560
Shrinkage	132,088
Total	3,205,369

NORTH ARKANSAS GAS REPORT
SEPTEMBER 1983

FIELD	MCF
Aetna	429,971
Albion	0
Alma	55,247
Alma, Deep	874
Alma, Shallow	85
Altus	98,579
Bates	0
Batson	351,207
Beverly	12,205
Blick	0
Bonanza	202,072
Booneville	66,241
Brentwood	14,193
Caulksville	42,112
Cecil	430,508
Centerton	0
Chismville	26,986
Clarksville (Controlled)	47,429
Clarksville (Uncontrolled)	7,470
Coal Hill	56,860
Dean Springs	0
Delaware	28,934
Dover	379,259
Dripping Springs	0
Dyer	12,612
Ewing (Controlled)	114,788
Ewing (Uncontrolled)	33,169
Excelsior	72,597
Fletcher Creek	0
Furgerson	281,745
Gragg	113,362
Greenwood	194
Hackett	0
Hazel Valley	12,606
Hollis Lake	393,937
Hurricane Creek	0
Huntsville	3,513
Hunt	0
Ione	0
Jerusalem	2,031
Jethro	9,400
Kilber, Deep	278
Kibler, Shallow	54
Kibler-Williams	125,593
Knoxville	190,958
Lavaca, Deep	33,222
Lavaca, Shallow	0
Linville	8,064
Locke	0
Lone Elm	26,380
Ludwig	63,775
Lutherville	0

FIELD	MCF
Mansfield (Controlled)	35,433
Mansfield (Uncontrolled)	22,749
Martinville	1,319
Massard	409,612
Massard-Prairie (Old)	3,209
Moreland	367,095
Natural Dam	0
New Hope	93
Oak Grove	44,319
Old Hickory	0
Ozark	40,022
Ozark (Anderson)	0
Ozark, Deep	868
Ozark, Shallow	250
Ozone	56,503
Paradise	0
Paris	196,137
Peter Pender	143,711
Pearson	0
Possumtrot	1,694
Prairie View	25,117
Quitman	5,603
Rock Creek	19,642
Ross	1,052,293
Rudy	346
St. Vincent	0
Scottsville	0
Scranton	120,457
Section 10	3,146
Shibley	16,114
Silex	688,630
Slaytonville	2,195
Spadra	268,298
Sugar Grove	0
Tates Island	35
Union City	108,387
Ursula	29,325
Vesta (Controlled)	33,876
Vesta (Uncontrolled)	3,029
Watalula	0
Waveland	0
West Fork	749
White Oak	58,549
Williams, Deep	5,941
Williams, Shallow	0
Witcherville	54,653
Wedington	0

(Total Producing Wells - 2,142)

TOTAL	7,567,909

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	7,567,909
Drilling Purposes	5,359
TOTAL	7,573,268

10/29/84 S0737-1 A

ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

COMMISSIONERS
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J.G. Ragsdale - Senior Petroleum Engineer Supervisor

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 44 - No. 10 EDITED BY: PRODUCTION DEPARTMENT October 1983

Production of crude oil and condensate from 247 oil and gas fields of Southern Arkansas for the month of October, 1983, averaged 51,740 barrels daily, an increase of 496 barrels from the average October, 1982, production of 51,244 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 18,388,000 cubic feet daily, production during October, 1983, being 142,077,000 cubic feet and October, 1982, 123,689,000 cubic feet.

Production of natural gas from 87 gas fields of Northwest Arkansas was 268,145,000 cubic feet daily for the month of October, 1983, as compared to 273,041,000 cubic feet for the month of October, 1982, a decrease of 4,896,000 cubic feet daily.

The 10 gasoline plants located in Southern Arkansas processed an average of 111,104,000 cubic feet of gas daily, an increase of 15,988,000 cubic feet from the 95,116,000 cubic feet averaged daily during the month of October, 1982.

During October, 1983, 772 barrels of gasoline, 1,840 barrels of butane and propane, 79 barrels of condensate and 507 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 45,923 barrels of crude daily, an increase of 1,973 barrels daily from the 43,950 barrels processed daily during the month of October, 1982.

During November, 1983, the Commission issued 77 permits to drill new wells, an increase of 9 from the 68 permits issued during November, 1982. 42 permits to plug and abandon wells were issued during November, 1983, compared to 22 permits for November, 1982.

During November, 1983, 62 wells were completed, 43 as oil and condensate wells and 19 dry holes.

CONSOLIDATED REVIEW
October 1983

	October 1982 (Daily)	October 1983 (Daily)		
Crude Oil & Condensate Production (Bbls.)	51,244	51,740	+	496
Pipeline Runs from Leases (Bbls.)	48,615	48,469	-	146
Pipeline Runs from Refineries (Bbls.)	43,950	45,923	+	1,973
Gas - Southern Arkansas (MCF)				
Total Gas Reported	123,689	142,077	+	18,388
Gas Pipelines - Northern Arkansas (MCF)				
All Lines - Total Intake	273,041	268,145	-	4,896
Gasoline Plants - Southern Arkansas (MCF)				
All Plants - Total Intake	95,116	111,104	+	15,988
Products Manufactured - Gasoline Plants (Bbls.)				
Gasoline	560	772	+	212
Butane & Propane	1,306	1,840	+	534
Condensate	52	79	+	27
Rawmake	527	507	-	20

SOUTH ARKANSAS OIL AND GAS REPORT
October 1983

FIELD	BARRELS	MCF
Arkana (Haynesville)	0	2,320
(Cotton Valley)	692	
(Pettet)	2,903	
Artesian (Meakin)	1,553	
Artesian, East (Blossom)	0	
Artex (Paluxy)	906	8
(Travis Peak)	0	203
Ash Branch (Cotton Valley)	318	
Atlanta (Cotton Valley)	19,555	5,002
(Smackover)	25,589	45,526
(Jones)	367	1,334
(Pettet)	1,272	25
Atlanta, East (Cotton Valley)	4,340	84
Aurelle (Nacatoch)	188	
Barlow Branch (Smackover)	281	
Bear Creek (Smackover)	433	
(Travis Peak)	159	
Beech Creek (Cotton Valley)	56	
Beech Creek, West (Cotton Valley)	1,257	
Benjamin Lake (Meakin)	1,009	
Berry (Graves)	466	24
Bert Creek (Smackover)	1,537	8
Bethel Church (Smackover)	216	
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	509	
(Tuscaloosa)	108	
Big Creek (Smackover)	0	
Little Bodcaw (Tokio)	528	
Bodcaw (Hill)	491	
(Kilpatrick)	683	1,973

FIELD	BARRELS	MCF
Boggy Bottoms (Hogg)	56	
(Tuscaloosa)	0	
Boggy Creek (Paluxy)	2,878	
Bois D'Arc (Smackover)	0	
Boyce Lake (Smackover)	0	
Bradley (Buckrange)	377	
Bradley, West (Hill)	0	
(Mitchell)	1,023	3,996
(Mitchell Unit)	443	
Brister (Smackover)	0	
Buckner (Travis Peak)	5,524	
(Smackover)	6,188	
Buena Vista (Buckrange)	311	
(Nacatoch)	267	
Burdell Branch (Kilpatrick)	155	
Burnside Creek (Rodessa)	199	
Cairo (Smackover)	1,843	12,939
Cairo, East (Cotton Valley)	0	
(Smackover)	0	
Calion (Blossom)	319	
(Travis Peak)	0	
(Graves)	621	
(Cotton Valley)	0	
Calvary Church (Cotton Valley)	232	6,304
Camp Creek (Tokio)	3,434	
(Blossom)	1,663	225
(Meakin)	739	
Canfield (James Sand)	2,412	
Careyville Landing (Cotton Valley)	1,567	
(Blossom)	554	
(Travis Peak)	0	
Catesville (Jones & Cotton Valley Unit)	2,228	1,010
(Cotton Valley)	117	
(Smackover)	0	
Center (Hogg)	1,361	24
Chalybeat Springs (Smackover Unit)	47,936	814,297
Champagnolle (Travis Peak)	895	
(Cotton Valley)	3,795	815
(Uncontrolled)	22,478	
Champagnolle Landing (Baker Sand)	6,979	
Charivari Creek (Nacatoch)	2,058	
Christmas (Paluxy)	15	3
(1st Sturgis)	640	
(2nd Sturgis)	0	
(Tuscaloosa)	327	
(Hill Sand)	1,430	
Columbia (Pettet)	505	20
(Travis Peak)	0	172
Cornie Creek (Cotton Valley)	737	
Cornis Branch (Mitchell)	2,885	2,775
Crain City (Baker)	2,176	
Craig (Tuscaloosa)	188	
Cross Country Slough (Baker)	1,537	
(Graves)	88	
Crossett (Cotton Valley)	1,066	
Cummings (Smackover)	3,106	77,847
Curtis Creek (Hill)	17,441	

FIELD	BARRELS	MCF
Cypress Creek (Travis Peak)	1,054	
(Tokio)	1,320	
(Graves)	171	
(Blossom)	899	
Cypress Lake, South (Ford)	322	8,304
Days Creek (Smackover Unit)	38,845	
Dickson Road (Smackover)	213	106
Dooley Creek (Buckrange)	730	
Dorcheat-Macedonia (James)	0	
(Rodessa)	548	
(Travis Peak)	2,293	787
(Pettet)	1,199	664
(Smackover)	20,761	55,262
(Cotton Valley)	69,856	305,546
Duty (Mitchell)	7,123	
El Dorado, East (Travis Peak)	0	
Amason Area (Travis Peak)	118	
(Blossom)	91	41
(Saulsbury)	150	88
Saulsbury Area (Saulsbury)	196	35
Ezzell Area (Smackover)	556	
(Cotton Valley)	7,409	297
(Nacatoch)	74	
(Tokio)	1,220	
(Travis Peak)	858	
(Saulsbury)	1,302	
(Blossom)	551	
(Meakin)	1,476	
(Graves)	1,058	
El Dorado, East (Uncontrolled)	4,962	
El Dorado, South (Tokio)	183	
(Smackover)	477	130
(Uncontrolled)	16,273	
Elliott (Nacatoch)	286	
Elliott, South (Nacatoch)	0	10,459
Enyart Lake (Mitchell)	1,035	58
Evans (Smackover)	0	
Falcon (Nacatoch)	365	
(Blossom)	883	
(Tokio)	549	
(Travis Peak)	549	
Field Bayou (Smackover)	596	1,500
Fish Lake (Rodessa)	64	
Forky Deer (Travis Peak)	0	
Fort Lynn (Tokio)	1,050	
(Cotton Valley)	0	
(Rodessa)	74	
(Pettet)	40	
Fouke (Beauford Sand Unit)	1,233	
(1st Sturgis Unit)	1,576	
(Nesbitt "A" Unit)	256	
(Sturgis "C" Unit)	391	
(Tokio)	1,675	
(Travis Peak)	0	
(Mooringsport)	567	
(Smackover)	7,440	135,297
(Buckrange)	491	12

FIELD	BARRELS	MCF
Fouke (Tuscaloosa)	814	
(Paluxy)	14,154	142,694
Fouke, North (Paluxy)	699	
(Tokio)	53	
(Tuscaloosa)	4,843	21
(Smackover)	659	10,591
(Basal Tuscaloosa)	131	
Fouke, West (Mooringsport)	144	3
(Paluxy)	1,991	496
(Tuscaloosa)	286	85
Four Mile Creek (Smackover)	698	
Frog Level (Smackover)	880	195
Galilee Church (Smackover)	313	233
Garland City (Paluxy)	436	
Garland City, Old (Uncontrolled)	290	
Garner Creek (Cotton Valley)	134	
Genoa (Tokio)	0	
(Paluxy)	1,137	
(Smackover)	0	
Greers Church (Pettet)	357	
Gregory (Cotton Valley)	120	509
(Jones)	0	
Gum Creek (Cotton Valley)	205	10
(Smackover)	1,894	128
(Travis Peak)	527	
(Tokio)	352	
(Nacatoch)	560	
(Blossom)	68	
Hampton (Meakin)	394	
Harmony Grove (Smackover)	1,914	3,059
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B" Unit)	18	5,145
(Pettet Unit)	1,462	
(Cotton Valley)	199	50
Haynesville, North (Pettet)	477	
(Smackover)	606	
(Cotton Valley)	731	
Henderson Creek (Travis Peak)	763	378
Hervey (Hill)	187	
Hibank (Nacatoch)	1,933	
(Graves)	402	132
(Meakin)	354	446
(Tuscaloosa)	503	
(Hogg)	41	
(Travis Peak)	20	
(Rodessa)	100	
Hibank, South (Hogg)	142	
Hibank Creek (Tuscaloosa)	374	
Hillsboro (Travis Peak)	3,307	
(Meakin)	87	
(Uncontrolled)	3,952	
Hillsboro, South (Hogg)	0	
(Rodessa)	63	
(Smackover)	0	130
Hogg (Cotton Valley)	0	
Holly Springs Church (Tuscaloosa)	94	5

FIELD	BARRELS	MCF
Holmes Creek (Tokio)	160	
(Blossom)	1,177	
Hooker Branch (Smackover)	70	60
Horsehead (Pettet Unit)	1,122	
Irma (Tokio)	2,479	
(Travis Peak)	1,024	
(Paluxy)	135	2
(Limestone)	7,182	119
(Uncontrolled)	4,305	
Irons (Tokio)	120	
Kelly Bayou (Smackover Unit)	2,925	10
Keoun Creek (Smackover)	0	
Kerlin (Pettet "A")	5,919	3,984
(Pettet "B")	139	437
(Smackover)	524	1,703
(Cotton Valley)	0	
Kiblah (Gloyd)	223	45
(Hill)	530	437
(Pettet)	332	
Kress City (Ford Unit)	2,085	
(Travis Peak)	258	22
Kress City, East (Smackover)	0	4,251
Kress City, South (Smackover)	0	
(Cotton Valley)	133	
Lake Erling (Smackover)	718	18,017
(Cotton Valley)	0	
Lake June (Tokio)	128	13
Langley (Buckrange)	204	
Lapile (Cotton Valley)	11,409	126
Lawson (Travis Peak)	1,121	12
(Meakin)	1,278	
Lewisville (Smackover Unit)	20,789	23,399
(James Lime)	10	
(Tuscaloosa)	50	
(Mooringsport)	937	19
(Tokio)	131	
(Paluxy)	293	34
Lewisville, North (Tuscaloosa)	145	
Lewisville "Old Town" (Mooringsport)	656	
(Tokio)	0	
(Pettet)	407	
(Paluxy)	8,233	
(Tuscaloosa)	389	
(Kilpatrick Lime)	35	
Lewisville, South (Smackover)	445	
Lewisville, West (Paluxy)	2,106	
(Tuscaloosa)	557	
(Mooringsport)	0	
(Tokio)	2,403	
(Glen Rose)	0	
(Smackover)	2,126	
Liberty Church (Smackover)	395	334
Lick Creek (Meakin Sand Unit)	15,120	
(Meakin)	635	347,483
(Blossom)	0	
(Travis Peak)	950	

FIELD	BARRELS	MCF
Lisbon (Smackover)	0	
(Uncontrolled)	1,953	
Lisbon, East (Smackover)	0	
Lisbon, North (Nacatoch)	595	
(Blossom)	33	
Lisbon, Northwest (Blossom Unit)	1,972	
(Blossom)	907	112
(Nacatoch)	141	
Lisbon, West (Nacatoch)	118	
Little Church (Tuscaloosa)	1,244	100
Lloyd Creek (Nacatoch)	242	
Loutre Creek (Cotton Valley)	0	
Locust Bayou (Meakin)	357	
McKamie Patton (James Lime Unit)	4,277	3,843
("A" Lime Unit)	2,400	391,077
(Gloyd)	3,242	
(Cotton Valley)	11,421	
McKamie, South (Smackover)	0	
McKamie, Northeast (Smackover)	714	
McKinney Bayou (Paluxy)	1,782	
(Tuscaloosa)	61	
(Tokio)	0	
(Glen Rose)	0	
McNatt (James Lime)	0	
McNeil (Travis Peak)	1,182	
(Pettet)	1,621	
Magnolia (Smackover Unit)	110,110	103,925
(Travis Peak)	512	211
(Cotton Valley)	3,834	4,415
Mandeville (Smackover)	812	139
Mayton (Tuscaloosa)	55	
(Paluxy)	1,089	
(Mooringsport)	42	
Meriwether Lake (Tuscaloosa)	72	
(Smackover)	1,685	
(Mooringsport)	0	
Meriwether Lake, South (Paluxy)	650	
Midway (Smackover Unit)	81,050	24,039
(Tokio)	90	
(Tuscaloosa)	0	
(Smackover)	0	
Midway, East (Tokio)	889	
(Tuscaloosa)	1,092	
Midway, West (Smackover Unit)	1,375	
(Smackover)	0	736
(Paluxy)	264	
Mill Creek (Blossom)	154	
(Saulsbury)	0	
Mocassin Bayou (Tuscaloosa)	0	
Mohawk (Smackover)	4,200	5,043
Mohawk, Southwest (Pettet)	110	55
Moro Bay (Cotton Valley)	86	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,713	706
Mt. Holly, East (Travis Peak)	508	203
Mt. Holly, North (Travis Peak)	1,706	
(Smackover)	556	56

FIELD	BARRELS	MCF
Mt. Vernon (Smackover)	23,462	22,363
Mt. Zion (Smackover)	158	11
Mt. Zion, East (Smackover)	85	
Mud Lake (Baker)	2,927	
Newell (Smackover)	0	
New London (Travis Peak)	198	
(Cotton Valley)	24,956	1,025
New London, North (Smackover)	172	
Nick Springs (Travis Peak)	80	
(Graves)	85	
Nick Springs, East (Tuscaloosa)	109	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,100	
O'Brien (Pettet)	189	
Old Union (Blossom)	0	
Olin Forest (Hogg)	0	1,412
(Rodessa)	2,119	
Olin Forest, North (Hogg)	2,476	
(James)	191	29
(Cotton Valley)	0	
(Rodessa)	128	13
(Travis Peak)	18	
Pace City (Smackover)	1,544	77
(Hogg)	633	
(Glen Rose)	608	
(Meakin)	481	
(Graves)	0	
(Blossom)	487	
(Travis Peak)	2,947	
(Tokio)	90	
Pace City, East (Pettet)	51	
(Rodessa)	68	
(Meakin)	739	
(Graves)	620	
(Smackover)	0	
Palm (Smackover)	335	193
Patmos, North (Tokio)	1,132	
Paup Spur (Pettet)	355	4
(Smackover)	5,068	16,181
Pigeon Hill (Cotton Valley)	602	
Pine Tree (Smackover)	3,353	
Pisgah (Cotton Valley)	915	
(Pettet)	340	
Plainfield (Pettet)	147	9
(Cotton Valley)	2,255	308
Pleasant Grove (Travis Peak)	0	
Pleasant Hill (Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	163	
(Tuscaloosa)	193	
(Rodessa)	0	
Rawls Creek (Ford)	263	
Red Rock (Pettet)	2,945	7,056
Rocky Mound, South (Hill)	221	17,899

FIELD	BARRELS	MCF
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker Unit)	3,002	
Rodessa (Hill Sand)	145	
(Jeter)	432	
(Gloyd)	1,140	
(Uncontrolled)	1,311	
Rodessa, West (Jeter)	432	
(Hill)	661	
(Mitchell)	66	
Rondo (Smackover)	0	
Salem Church (Smackover)	0	
(Travis Peak)	246	
St. Matthews (Smackover)	0	
St. Mary (Hill)	2,667	
(Mitchell)	17,554	
Sandy Bend (Nacatoch)	9,684	
(Blossom)	0	
Sandy Creek (Smackover)	0	
Sauls Chapel (Travis Peak)	85	9
(Tuscaloosa)	132	20
Seminary Church (Tokio)	305	
(Blossom)	60	
(Buckrange)	20	
Shiloh (Tokio)	879	24
(Tuscaloosa)	1,262	
(Paluxy)	1,668	
Shongaloo, North (Pettet Unit)	208	
Short (Blossom)	0	
Shuler (Jones Unit)	27,649	9,109
(Tuscaloosa)	75	
(Pettet)	2,778	545
(Cotton Valley)	9,367	2,941
(LaGrone)	79	40
(Hill)	1,557	772
(Mayfield "B")	747	80
(Morgan)	832	269
(Sligo)	0	145
Shuler, East (Jones)	341	
(Cotton Valley)	1,054	
(Pettet)	282	50
(Morgan)	78	
(Smackover)	0	
(Tuscaloosa)	128	
Smackover (Cotton Valley)	93	10,000
(Travis Peak)	2,841	
(Smackover)	61	36
Bollenbacher Area (Travis Peak)	1,214	
Bilyeu Area (Travis Peak)	903	
Turner Area (Travis Peak)	231	
Shuler Area (Travis Peak)	69	
Stevenson Area (Travis Peak)	253	
(Meakin Unit)	51	
(Nacatoch Unit)	36,541	
(Nacatoch)	602	
(Tokio)	2,540	
(Uncontrolled)	281,255	

FIELD	BARRELS	MCF
Smithville (Blossom)	17	
(Saulsbury)	0	
Snow Hill (Travis Peak)	653	163
(Smackover)	346	
(Cotton Valley)	2,288	2,790
(Uncontrolled)	2,705	
Spirit Lake (Hill)	0	100
(Paluxy)	620	
(Smackover)	487	100
(Goodland)	125	
(Glen Rose)	795	100
(Tuscaloosa)	336	
(Tokio)	62	
(Mooringsport)	30	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	603	19,164
Springhill (Tokio)	330	
Stamps (James Lime)	0	
(Tuscaloosa)	842	
(Paluxy)	2,387	
(Travis Peak)	0	
(Rodessa)	1,395	352
(Mooringsport)	610	
(Tokio)	2,610	17
Stamps, East (Tokio)	406	
Stamps, Northwest (Tokio)	602	
Stamps, West (Paluxy)	188	
(Tokio)	70	
(Pettet)	0	
Stephens (Hogg Unit)	2,477	
(James Lime)	258	
(Smackover)	7,229	1,257
(Travis Peak)	0	7
(Rodessa)	532	460
(Tokio)	254	
(Glen Rose)	605	
(Pettet)	1,262	2
Smart Area	11,078	
Curry Area	270	
Curry Area (Travis Peak)	629	78
(Nacatoch)	2,879	
(Uncontrolled)	9,980	
Stephens, North (Buckrange Unit)	629	
(Buckrange)	0	
(Blossom)	247	
Strong (Smackover)	491	
(Cotton Valley)	48	
Strong, North (Cotton Valley)	1,135	
Texarkana (Pettet)	1,020	149
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	0	
Tom Creek (Nacatoch)	0	
Troy (Blossom Unit)	562	
(Travis Peak)	125	
(Glen Rose)	0	
(Smackover)	5,297	62
(Uncontrolled)	13,057	

FIELD	BARRELS	MCF
Troy, East (Nacatoch)	134	
Troy, North (Blossom)	0	
(Nacatoch)	0	
(Paluxy)	82	17
(Tokio)	0	
(Rodessa)	705	
Turkey Creek (Tuscaloosa)	122	5
Tubal (Cotton Valley)	890	921
(Smackover)	7,860	14,198
Urbana (Travis Peak)	9,420	2,547
(Nacatoch)	535	
(Urbana Sand)	2,010	
(Gregory)	203	
(Tokio)	0	
(Crain)	171	
(Blossom)	163	
(Upper Parker)	237	
(Lower Parker)	199	
Village (Cotton Valley)	409	663
(Pettet)	257	51
(Smackover)	2,649	5,026
(James)	0	
(Travis Peak)	10,306	6,660
Walker Creek (Smackover Unit)	117,833	1,592,308
Walnut Hill (Mitchell)	3,075	
Ware Creek (Smackover)	1,416	7,931
Warnock Springs (Smackover)	329	
Welcome (Smackover)	1,269	53,199
Wesgum (Smackover)	3,286	170
(Nacatoch)	0	
Wesson (Hogg Sand Unit)	13,771	615
(Glen Rose Unit)	611	
(Smackover Unit)	7,944	
(Blossom/Buckrange Unit)	888	
(Stephens/Buckrange Unit)	206	
(Hill)	2,627	
(Nacatoch)	1,752	
(Pettet)	37	
(Travis Peak)	2,537	84
(Sligo)	345	6
(Tokio)	0	
(James Lime)	65	32
(Glen Rose)	0	316
(Blossom)	41	
Wesson, North (Nacatoch)	32	
(Blossom)	400	
Wickham Creek (Smackover)	220	
Wilks (Smackover)	114	
Willisville (Nacatoch Unit)	372	
(Blossom)	424	
Willisville, Southwest (Tokio)	7	
(Nacatoch)	6,390	
(Blossom)	1,299	
(Travis Peak)	0	
Willisville, West (Nacatoch)	495	
(Tokio)	0	
(Hogg Sand Unit)	456	

FIELD	BARRELS	MCF
Wilmington (Graves)	0	
Winchester (Meakin)	504	
Woodley (Uncontrolled)	299	
Woodley, West (Nacatoch)	4,449	
Wyatt (Nacatoch)	11	
TOTAL STATE	1,603,928	4,404,373

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases - All Lines	1,502,538
Total Stocks - All Lines (October 1, 1983)	456,068
Imports:	
From Louisiana & Texas to Arkansas	92,445
Naptha, etc.	711,053
Stocks First of Month - Plus Receipts	2,762,104
Deliveries:	
To Arkansas Refining	1,539,414
To Arkansas Pipelines	245,060
Exported (Louisiana & Texas)	358,767
Pipeline (Overage)	58,890
Total Pipeline Deliveries	2,143,241
Total Stock, All Lines (November 1, 1983)	559,973

DISPOSITION OF GAS

	MCF
Total Gas Reported	4,404,373
Disposition:	
Lease Use	48,856
Pipelines	1,123,036
Vented	83,156
Injected	1,410,199
Gasoline Plants	1,739,126
Total Disposition	4,404,373

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries (October 1, 1983)	115,661
Receipts Crude Oil - All Refineries	1,429,398
Total Stocks, Plus Receipts	1,545,079
Runs to Stills (Average Daily 45,923)	1,423,588
Loss and Other Disposition (Shortage)	891
Deliveries	21,875
Total Oil Disposition	1,444,572
Stock, Crude Oil - All Refineries (November 1, 1984)	100,507

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,406,216
Total Gas Received from Gas Wells	391,077
Total Gas from Other Sources (Imported)	646,919
Total Intake (MCF)	3,444,212

PRODUCTS MANUFACTURED

	BARRELS
Condensate	2,438
Gasoline	23,907
Butane and Propane	57,016
Rawmake	15,711
Total Products	99,072

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	179,523
Returned for Lease Use	21,477
Sold	856,568
Returned to Earth	2,215,746
Vented	0
Shrinkage	170,898
Total	3,444,212

NORTH ARKANSAS GAS REPORT
October 1983

FIELD	MCF
Aetna	614,381
Albion	0
Alma	24,450
Alma, Deep	1,313
Alma, Shallow	129
Altus	273,225
Bates	0
Batson	366,248
Beverly	9,406
Blick	0
Bonanza	239,254
Booneville	65,730
Brentwood	15,497
Caulksville	38,389
Cecil	683,231
Centerton	0
Chismville	6,955
Clarksville (Controlled)	48,531
Clarksville (Uncontrolled)	11,088
Coal Hill	65,175
Dean Springs	0
Delaware	70,023
Dover	394,504
Dripping Springs	0
Dyer	35,919
Ewing (Controlled)	151,035
Ewing (Uncontrolled)	21,772
Excelsior	38,254
Fletcher Creek	0
Furgerson	337,939
Gragg	87,160
Greenwood	582
Hackett	0
Hazel Valley	10,063
Hollis Lake	176,377
Hurricane Lake	0
Huntsville	3,049
Hunt	1,460
Ione	0
Jerusalem	1,813
Jethro	30,681
Kibler, Deep	310
Kibler, Shallow	60
Kibler-Williams	91,987
Knoxville	179,208
Lavaca, Deep	62,978
Lavaca, Shallow	0
Linville	13,681
Locke	0
Lone Elm	80,315
Ludwig	38,998
Lutherville	0

FIELD	MCF
Mansfield (Controlled)	30,106
Mansfield (Uncontrolled)	8,732
Martinville	1,544
Massard	465,826
Massard-Prairie (Old)	3,721
Moreland	221,274
Natural Dam	0
New Hope	107
Oak Grove	35,611
Old Hickory	0
Ozark	30,386
Ozark (Anderson)	0
Ozark, Deep	24
Ozark, Shallow	1,058
Ozone	62,925
Paradise	0
Paris	210,098
Peter Pender	98,285
Pearson	0
Possumtrot	23,507
Prairie View	28,705
Quitman	4,452
Rock Creek	31,131
Ross	1,163,425
Rudy	10,968
St. Vincent	0
Scottsville	0
Scranton	104,189
Section 10	2,289
Shibley	4,767
Shibley, Deep	774,052
Silex	4,810
Slaytonville	281,392
Spadra	268
Sugar Grove	0
Tates Island	145
Union City	160,974
Ursula	17,479
Vesta (Controlled)	33,401
Vesta (Uncontrolled)	3,610
Watalula	280
Waveland	0
West Fork	1,577
White Oak	104,345
Williams, Deep	12,602
Williams, Shallow	982
Witcherville	53,970
Wedington	0
TOTAL (Total Producing Wells - 2,142)	8,286,187

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	8,286,187
Drilling Purposes	26,283
TOTAL	8,312,470

10/29/84 S0737-1 A

ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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J.G. Ragsdale - Senior Petroleum Engineer Supervisor

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 44 - No. 11 EDITED BY: PRODUCTION DEPARTMENT November 1983

Production of crude oil and condensate from 247 oil and gas fields of Southern Arkansas for the month of November, 1983, averaged 52,016 barrels daily, an increase of 64 barrels from the average November, 1982, production of 51,952 barrels daily.

Production of gas from the oil and condensate fields from an increase of 11,404,000 cubic feet daily, production during November, 1983, being 139,133,000 cubic feet and November, 1982, 127,729,000 cubic feet.

Production of natural gas from 87 gas fields of Northwest Arkansas was 303,220,000 cubic feet daily for the month of November, 1983, as compared to 296,904,000 cubic feet for the month of November, 1982, an increase of 6,316,000 cubic feet daily.

The 10 gasoline plants located in Southern Arkansas processed an average of 113,958,000 cubic feet of gas daily, an increase of 14,260,000 cubic feet from the 99,698,000 cubic feet averaged daily during the month of November, 1982.

During November, 1983, 674 barrels of gasoline, 1,979 barrels of butane and propane, 90 barrels of condensate and 553 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 54,002 barrels of crude daily, an increase of 8,858 barrels daily from the 45,144 barrels processed daily during the month of November, 1982.

During December, 1983, the Commission issued 110 permits to drill new wells, an increase of 22 from the 88 permits issued during December, 1982. 30 permits to plug and abandon wells were issued during December, 1983, compared to 16 permits for December, 1982.

During December, 1983, 74 wells were completed, 53 as oil and condensate wells and 21 dry holes.

CONSOLIDATED REVIEW
November 1983

	November 1982 (Daily)	November 1983 (Daily)		
Crude Oil & Condensate Production (Bbls.)	51,952	52,016	+	64
Pipeline Runs from Leases (Bbls.)	49,377	48,605	-	772
Pipeline Runs from Refineries (Bbls.)	45,144	54,002	+	8,858
Gas - Southern Arkansas (MCF)				
Total Gas Reported	127,729	139,133	+	11,404
Gas Pipelines - Northern Arkansas (MCF)				
All Lines - Total Intake	296,904	303,220	+	6,316
Gasoline Plants - Southern Arkansas (MCF)				
All Plants - Total Intake	99,698	113,958	+	14,260
Products Manufactured - Gasoline Plants (Bbls.)				
Gasoline	593	674	+	81
Butane & Propane	1,602	1,979	+	377
Condensate	94	90	-	4
Rawmake	508	553	+	45

SOUTH ARKANSAS OIL AND GAS REPORT

FIELD	BARRELS	MCF
Arkana (Haynesville)	0	3,876
(Cotton Valley)	626	
(Pettet)	5,984	
Artesian (Meakin)	1,341	
Artesian, East (Blossom)	0	
Artex (Paluxy)	863	8
(Travis Peak)	0	194
Ash Branch (Cotton Valley)	169	
Atlanta (Cotton Valley)	18,525	10,186
(Smackover)	22,081	39,507
(Jones)	379	1,295
(Pettet)	957	19
Atlanta, East (Cotton Valley)	4,091	112
Aurelle (Nacatoch)	241	
Barlow Branch (Smackover)	349	
Bear Creek (Smackover)	549	55
(Travis Peak)	248	
Beech Creek (Cotton Valley)	41	
Beech Creek, West (Cotton Valley)	3,956	
Benjamin Lake (Meakin)	632	
Berry (Graves)	475	24
Bert Creek (Smackover)	1,668	7
Bethel Church (Smackover)	173	108
Bethlehem (Rodessa)	0	
Big Branch (Paluxy)	511	
(Tuscaloosa)	102	
Big Creek (Smackover)	0	
Little Bodcaw (Tokio)	443	
Bodcaw (Hill)	474	
(Kilpatrick)	636	
Boggy Bottoms (Hogg)	90	
(Tuscaloosa)	0	

FIELD	BARRELS	MCF
Boggy Creek (Paluxy)	3,328	1,875
Bois D'Arc (Smackover)	0	
Boyce Lake (Smackover)	0	
Bradley (Buckrange)	397	
Bradley, West (Hill)	0	
(Mitchell)	904	2,677
(Mitchell Unit)	446	1,424
Brister (Smackover)	0	
Buckner (Travis Peak)	5,561	
(Smackover)	5,549	1,351
Buena Vista (Buckrange)	310	
(Nacatoch)	383	
Burdell Branch (Kilpatrick)	140	
Burnside Creek (Rodessa)	186	
Cairo (Smackover)	2,219	5,879
Cairo, East (Cotton Valley)	0	
(Smackover)	0	
Calion (Blossom)	268	
(Travis Peak)	537	
(Graves)	663	
(Cotton Valley)	160	
Calvary Church (Cotton Valley)	84	5,776
Camp Creek (Tokio)	2,887	
(Blossom)	1,819	219
(Meakin)	744	
Canfield (James Sand)	2,291	
Careyville Landing (Cotton Valley)	1,468	
(Blossom)	674	
(Travis Peak)	0	
Catesville (Jones & Cotton Valley Unit)	1,874	857
(Cotton Valley)	50	
(Smackover)	0	
Center (Hogg)	1,216	22
Chalybeat Springs (Smackover Unit)	47,675	806,177
Champagnolle (Travis Peak)	861	
(Cotton Valley)	4,890	875
(Uncontrolled)	19,591	
Champagnolle Landing (Baker Sand)	5,811	
Charivari Creek (Nacatoch)	1,920	
Christmas (Paluxy)	15	3
(1st Sturgis)	621	
(2nd Sturgis)	0	
(Tuscaloosa)	297	
(Hill Sand)	970	
Columbia (Pettet)	570	196
Cornie Creek (Cotton Valley)	555	
Cornish Branch (Mitchell)	3,234	2,893
Crain City (Baker)	1,594	
Craig (Tuscaloosa)	92	
Cross Country Slough (Baker)	1,452	
(Graves)	225	
Crossett (Cotton Valley)	982	
Cummings (Smackover)	3,037	82,101
Curtis Creek (Hill)	16,988	
Cypress Creek (Travis Peak)	860	
(Tokio)	1,127	
(Graves)	181	

FIELD	BARRELS	MCF
Cypress Creek (Blossom)	586	
Cypress Lake, South (Ford)	15	
Days Creek (Smackover Unit)	36,188	
Dickson Road (Smackover)	202	101
Dooley Creek (Buckrange)	697	
Dorcheat-Macedonia (James)	0	
(Rodessa)	604	
(Travis Peak)	2,267	662
(Pettet)	1,484	610
(Smackover)	17,764	44,494
(Cotton Valley)	65,914	277,703
Duty (Mitchell)	6,837	
El Dorado, East (Travis Peak)	0	
Amason Area (Travis Peak)	79	
(Blossom)	63	
(Saulsbury)	132	
Saulsbury Area (Saulsbury)	113	76
Ezzell Area (Smackover)	1,024	
(Cotton Valley	6,518	244
(Nacatoch)	69	
(Tokio)	779	7
(Travis Peak)	832	10
(Saulsbury)	1,052	
(Blossom)	384	33
(Meakin)	1,412	156
(Graves)	1,155	94
El Dorado, East (Uncontrolled)	4,544	
El Dorado, South (Tokio)	147	
(Smackover)	330	130
(Uncontrolled)	14,768	
Elliott (Nacatoch)	285	
Elliott, South (Nacatoch)	0	6,760
Enyart Lake (Mitchell)	952	52
Evans (Smackover)	0	
Falcon (Hill)	90	
(Nacatoch)	195	
(Blossom)	747	
(Tokio)	526	
(Travis Peak)	313	
Field Bayou (Smackover)	771	1,930
Fish Lake (Rodessa)	36	
Fort Lynn (Young)	0	
(Tokio)	1,233	
(Cotton Valley)	0	
(Rodessa)	0	
(Pettet)	90	
Forky Deer (Travis Peak)	0	
Fouke (Beauford Sand Unit)	1,199	
(1st Sturgis Unit)	1,332	
(Nesbitt "A" Unit)	267	
(Sturgis "C" Unit)	301	
(Tokio)	1,798	
(Travis Peak)	0	
(Mooringsport)	507	
(Smackover)	7,547	144,981
(Buckrange)	476	20
(Tuscaloosa)	816	

FIELD	BARRELS	MCF
Fouke (Paluxy)	14,290	134,921
Fouke, North (Paluxy)	792	
(Tokio)	52	
(Tuscaloosa)	4,822	8
(Smackover)	809	10,260
(Basal Tuscaloosa)	57	
Fouke, West (Mooringsport)	138	
(Paluxy)	1,919	
(Tuscaloosa)	272	
Four Mile Creek (Smackover)	2,392	1,256
Frog Level (Smackover)	768	164
Galilee Church (Smackover)	257	
Garland City (Paluxy)	400	
Garland City, Old (Uncontrolled)	294	
Garner Creek (Cotton Valley)	140	
Genoa (Tokio)	0	
(Paluxy)	951	
(Smackover)	0	
Greers Church (Pettet)	348	138
Gregory (Cotton Valley)	118	334
(Jones)	0	
Gum Creek (Cotton Valley)	220	11
(Smackover)	1,596	112
(Travis Peak)	479	25
(Tokio)	260	
(Nacatoch)	489	19
(Blossom)	85	
Hampton (Meakin)	268	
Harmony Grove (Smackover)	2,373	3,792
Hawkins Creek (Smackover)	0	
Haynesville (Smackover "B" Unit)	16	
(Pettet Unit)	1,740	
(Cotton Valley)	181	45
Haynesville, North (Pettet)	421	
(Smackover)	531	3,749
(Cotton Valley)	886	
Henderson Creek (Travis Peak)	706	349
Hervey (Hill)	20	
Hibank (Nacatoch)	2,021	
(Graves)	444	132
(Meakin)	444	446
(Tuscaloosa)	350	
(Hogg)	44	
(Travis Peak)	6	
(Rodessa)	100	
Hibank, South (Hogg)	127	
Hibank Creek (Tuscaloosa)	226	
Hillsboro (Travis Peak)	3,244	3
(Meakin)	2	
(Uncontrolled)	3,710	
Hillsboro, South (Hogg)	0	
(Rodessa)	56	
Hogg (Cotton Valley)	68	
Holly Springs Church (Tuscaloosa)	84	4
Holmes Creek (Tokio)	122	
(Blossom)	1,252	
Hooker Branch (Smackover)	68	50

FIELD	BARRELS	MCF
Horsehead (Pettet Unit)	1,054	
Irma (Tokio)	2,306	
(Travis Peak)	745	
(Paluxy)	191	
(Smackover)	6,522	2
(Uncontrolled)	3,397	361
Irons (Tokio)	90	
Kelly Bayou (Smackover Unit)	2,637	
Keoun Creek (Smackover)	0	10
Kerlin (Pettet "A")	7,288	
(Pettet "B")	132	2,780
(Smackover)	467	465
(Cotton Valley)	0	1,700
Kiblah (Gloyd)	211	
(Hill)	509	42
(Pettet)	520	377
Kress City (Ford Unit)	1,785	
(Travis Peak)	271	
Kress City, East (Smackover)	0	23
Kress City, South (Smackover)	0	
(Cotton Valley)	159	
Lake Erling (Smackover)	703	
(Cotton Valley)	0	18,272
Lake June (Tokio)	123	
Langley (Buckrange)	198	12
Lapile (Cotton Valley)	10,124	
Lawson (Travis Peak)	899	123
(Meakin)	1,236	10
Lewisville (Smackover Unit)	19,729	
(James Lime)	18	
(Tuscaloosa)	62	
(Mooringsport)	883	
(Tokio)	141	18
(Paluxy)	207	
Lewisville, North (Tuscaloosa)	0	31
Lewisville "Old Town" (Mooringsport)	768	
(Tokio)	0	
(Pettet)	410	
(Paluxy)	7,428	
(Tuscaloosa)	359	
(Kilpatrick Lime)	8	
Lewisville, South (Smackover)	648	4,834
Lewisville, West (Paluxy)	1,994	
(Tuscaloosa)	726	
(Mooringsport)	0	
(Tokio)	2,302	
(Glen Rose)	10	
(Smackover)	2,496	
Liberty Church (Smackover)	456	954
Lick Creek (Meakin Sand Unit)	12,411	51
(Meakin)	674	319,641
(Blossom)	0	
(Travis Peak)	1,038	
Lisbon (Smackover)	0	
(Uncontrolled)	1,943	
Lisbon, East (Smackover)	0	

FIELD	BARRELS	MCF
Lisbon, North (Nacatoch)	372	
(Blossom)	57	
Lisbon, Northwest (Blossom Unit)	1,867	99
(Blossom)	850	
(Nacatoch)	127	
(Smackover)	200	
Lisbon, West (Nacatoch)	118	
Little Church (Tuscaloosa)	949	100
Lloyd Creek (Nacatoch)	253	
Loutre Creek (Cotton Valley)	0	
Locust Bayou (Meakin)	321	
McKamie Patton (James Lime Unit)	4,119	3,303
("A" Lime Unit)	2,279	365,188
(Gloyd)	3,391	
(Cotton Valley)	9,920	
McKamie, South (Smackover)	0	
McKamie, Northeast (Smackover)	260	
McKinney Bayou (Paluxy)	1,761	
(Tuscaloosa)	91	
(Tokio)	0	
(Glen Rose)	0	
McNatt (James Lime)	0	
McNeil (Travis Peak)	966	
(Pettet)	1,261	
Magnolia (Smackover Unit)	103,068	97,210
(Travis Peak)	435	176
(Cotton Valley)	3,858	4,833
Mandeville (Smackover)	853	124
Mayton (Tuscaloosa)	38	
(Paluxy)	1,264	
(Mooringsport)	67	
Meriwether Lake (Tuscaloosa)	60	
(Smackover)	1,847	
(Mooringsport)	399	
Meriwether Lake, South (Paluxy)	500	
Midway (Smackover Unit)	76,264	23,615
(Tokio)	95	
(Tuscaloosa)	0	
(Smackover)	0	
Midway, East (Tokio)	1,079	
(Tuscaloosa)	1,204	
Midway, West (Smackover Unit)	1,282	713
(Smackover)	0	
(Paluxy)	152	
Mill Creek (Blossom)	154	
(Saulsbury)	0	
Moccasin Bayou (Tuscaloosa)	0	
Mohawk (Smackover)	5,430	5,020
Mohawk, Southwest (Pettet)	72	36
Moro Bay (Cotton Valley)	99	
Mt. Holly (Cotton Valley)	0	
(Smackover)	1,674	258
Mt. Holly, East (Travis Peak)	521	208
Mt. Holly, North (Travis Peak)	1,577	
(Smackover)	539	54

FIELD	BARRELS	MCF
Mt. Vernon (Smackover)	23,380	22,590
Mt. Zion (Smackover)	128	10
Mt. Zion, East (Smackover)	67	
Mud Lake (Baker)	3,668	
Newell (Smackover)	0	
New London (Travis Peak)	213	
(Cotton Valley)	22,799	866
New London, North (Smackover)	207	
Nick Springs (Travis Peak)	75	
(Graves)	94	
Nick Springs, East (Tuscaloosa)	131	
(Tokio)	0	
(Nacatoch)	0	
(Blossom)	0	
Nick Springs, West (Meakin)	1,108	
O'Brien (Pettet)	149	
Old Union (Blossom)	0	
Olin Forest (Hogg)	321	1,320
(Rodessa)	1,994	
Olin Forest, North (Hogg)	1,084	
(James)	139	21
(Cotton Valley)	0	
(Rodessa)	91	9
(Travis Peak)	33	
Pace City (Smackover)	1,444	72
(Hogg)	665	
(Glen Rose)	588	
(Meakin)	420	
(Graves)	0	
(Blossom)	430	
(Travis Peak)	3,007	
(Tokio)	90	
Pace City, East (Pettet)	51	
(Rodessa)	64	
(Meakin)	685	
(Graves)	604	
(Smackover)	0	
Palm (Smackover)	374	207
Patmos, North (Tokio)	850	
Paup Spur (Pettet)	354	4
(Smackover)	5,198	15,640
Pigeon Hill (Cotton Valley)	555	
Pine Tree (Smackover)	3,133	
Pisgah (Cotton Valley)	866	2,432
(Pettet)	424	
Plainfield (Pettet)	164	10
(Cotton Valley)	2,221	340
Pleasant Grove (Travis Peak)	0	
Pleasant Hill (Cotton Valley)	0	
Pleasant Valley (Cotton Valley)	0	
Rainbow, South (Travis Peak)	132	
(Tuscaloosa)	183	
(Rodessa)	0	
Rawls Creek (Ford)	260	
Red Rock (Pettet)	2,498	6,469
Rocky Mound, South (Hill)	1,772	19,576

FIELD	BARRELS	MCF
Richland Creek (Tokio)	0	
Riley Branch (Cotton Valley)	0	
Ritchie (Baker Unit)	2,709	
Rodessa (Hill Sand)	108	
(Jeter)	410	
(Gloyd)	615	2,550
(Uncontrolled)	530	
Rodessa, West (Jeter)	426	
(Hill)	613	
(Mitchell)	61	
Rondo (Smackover)	0	
Salem Church (Smackover)	0	
(Travis Peak)	285	
St. Matthews (Smackover)	0	
St. Mary (Hill)	2,284	
(Mitchell)	16,022	1,675
Sandy Bend (Nacatoch)	10,718	
(Blossom)	0	
Sandy Creek (Smackover)	0	
Sauls Chapel (Travis Peak)	72	7
(Tuscaloosa)	94	8
Seminary Church (Tokio)	234	
(Blossom)	10	
(Buckrange)	26	
Shiloh (Tokio)	657	13
(Tuscaloosa)	959	
(Paluxy)	1,382	
Shongaloo, North (Pettet Unit)	34	
Short (Blossom)	0	
Shuler (Jones Unit)	24,757	10,229
(Tuscaloosa)	57	
(Pettet)	2,464	416
(Cotton Valley)	8,898	2,813
(Lagrone)	235	68
(Hill)	1,476	709
(Mayfield "B")	582	40
(Morgan)	661	235
(Sligo)	0	139
Shuler, East (Jones)	331	
(Cotton Valley)	1,075	
(Pettet)	346	81
(Morgan)	63	
(Smackover)	0	
(Tuscaloosa)	111	
Smackover (Cotton Valley)	93	10,000
(Travis Peak)	3,986	
(Smackover)	130	15
Bollenbacher Area (Travis Peak)	877	
Bilyeu Area (Travis Peak)	824	
Turner Area (Travis Peak)	79	
Shuler Area (Travis Peak)	72	
Stevenson Area (Travis Peak)	212	
(Meakin Unit)	45	
(Nacatoch Unit)	35,587	
(Nacatoch)	587	
(Tokio)	1,820	
(Uncontrolled)	295,272	

FIELD	BARRELS	MCF
Smithville (Blossom)	12	
(Saulsbury)	0	
Snow Hill (Travis Peak)	565	125
(Smackover)	309	
(Cotton Valley)	1,972	750
(Uncontrolled)	4,256	
Spirit Lake (Paluxy)	634	100
(Smackover)	479	10
(Goodland Lime)	115	
(Glen Rose)	790	100
(Tuscaloosa)	309	
(Tokio)	191	
(Mooringsport)	10	
Spottsville (Smackover)	0	
Spring Branch (Smackover)	365	
Springhill (Tokio)	356	
Stamps (James Lime)	0	
(Tuscaloosa)	0	
(Paluxy)	676	
(Travis Peak)	3,609	
(Rodessa)	1,352	346
(Mooringsport)	185	
(Tokio)	3,184	13
Stamps, East (Tokio)	255	
Stamps, Northwest (Tokio)	1,212	
Stamps, West (Paluxy)	163	
(Tokio)	67	
(Pettet)	0	
Stephens (Hogg Unit)	1,950	
(James Lime)	220	
(Smackover)	5,255	727
(Rodessa)	552	254
(Tokio)	252	
(Glen Rose)	618	
(Pettet)	1,132	
Smart Area	10,910	
Curry Area	250	
Curry Area (Travis Peak)	602	68
(Nacatoch)	3,042	
(Uncontrolled)	9,842	
Stephens, North (Buckrange Unit)	745	
(Buckrange)	192	
(Blossom)	269	
Strong (Smackover)	273	
(Cotton Valley)	43	
Strong, North (Cotton Valley)	1,127	
Texarkana (Pettet)	943	142
Texarkana, East (Travis Peak)	0	
Three Creeks (Cotton Valley)	0	
Tom Creek (Nacatoch)	0	
Troy (Blossom Unit)	584	
(Travis Peak)	125	
(Glen Rose)	0	
(Smackover)	4,997	57
(Uncontrolled)	13,417	
Troy, East (Nacatoch)	0	
Troy, North (Blossom)	0	

FIELD	BARRELS	MCF
Troy, North (Nacatoch)	0	
(Paluxy)	60	12
(Tokio)	0	
(Rodessa)	544	
Turkey Creek (Tuscaloosa)	198	12
Tubal (Cotton Valley)	861	891
(Smackover)	5,907	6,482
Urbana (Travis Peak)	8,412	2,183
(Nacatoch)	533	
(Urbana Sand)	1,961	
(Gregory)	204	
(Tokio)	0	
(Crain)	161	
(Blossom)	854	
(Upper Parker)	190	
(Lower Parker)	158	
Village (Cotton Valley)	653	670
(Pettet)	242	48
(Smackover)	2,354	4,481
(James)	0	
(Travis Peak)	11,352	8,828
Walker Creek (Smackover Unit)	113,094	1,547,960
Walnut Hill (Mitchell)	3,206	
Ware Creek (Smackover)	1,385	14,212
Warnock Springs (Smackover)	342	
Welcome (Smackover)	871	33,484
Wesgum (Smackover)	3,091	165
(Nacatoch)	0	
Wesson (Hogg Sand Unit)	13,774	617
(Glen Rose Unit)	493	297
(Smackover Unit)	7,742	
(Blossom/Buckrange Unit)	1,000	
(Stephens/Buckrange Unit)	240	
(Hill)	2,490	
(Nacatoch)	1,598	
(Pettet)	35	
(Travis Peak)	2,486	100
(Sligo)	363	4
(Tokio)	0	
(James Lime)	52	26
(Glen Rose)	0	
(Blossom)	80	
Wesson, North (Nacatoch)	35	
(Blossom)	367	
Wickham Creek (Smackover)	183	
Wilks (Smackover)	114	
Willisville (Nacatoch Unit)	536	
(Blossom)	372	
Willisville, Southwest (Tokio)	42	
(Nacatoch)	6,748	
(Blossom)	1,309	
(Travis Peak)	0	
Willisville, West (Nacatoch)	244	
(Tokio)	0	
(Hogg Sand Unit)	274	
Wilmington (Graves)	0	

FIELD	BARRELS	MCF
Winchester (Meakin)	519	
Woodley (Uncontrolled)	453	
Woodley, West (Nacatoch)	4,078	
Wyatt (Nacatoch)	11	
TOTAL STATE	1,560,458	4,173,968

OIL PIPELINE REPORT

	BARRELS
Receipts from Leases - All Lines	1,458,135
Total Stocks - All Lines (November 1, 1983)	559,973
Imports: From Louisiana & Texas to Arkansas	69,343
Naptha, etc.	893,475
Stocks First of Month - Plus Receipts	2,980,926
Deliveries:	
To Arkansas Refining	1,761,974
To Arkansas Pipelines	342,464
Exported (Louisiana & Texas)	372,453
Pipeline (Overage)	49,808
Total Pipeline Deliveries	2,476,891
Total Stock, All Lines (December 1, 1983)	454,227

DISPOSITION OF GAS

	MCF
Total Gas Reported	4,173,968
Disposition:	
Lease Use	47,070
Pipelines	997,207
Vented	101,114
Injected	1,394,454
Gasoline Plants	1,634,123
Total Disposition	4,173,968

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries (November 1, 1983)	100,507
Receipts Crude Oil - All Refineries	1,626,242
Total Stocks, Plus Receipts	1,726,749
Runs to Stills (Average Daily 54,002)	1,620,049
Loss and Other Disposition (Shortage)	137
Deliveries	21,022
Total Oil Disposition	1,640,934
Stock, Crude Oil - All Refineries (December 1, 1983)	85,815

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,349,579
Total Gas Received from Gas Wells	549,238
Total Gas from Other Sources (Imported)	519,918
Total Intake (MCF)	3,418,735

PRODUCTS MANUFACTURED

	BARRELS
Condensate	2,690
Gasoline	20,200
Butane and Propane	59,363
Rawmake	16,580
Total Products	98,833

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	176,404
Returned for Lease Use	20,510
Sold or Other Disposition	898,005
Returned to Earth	2,205,971
Vented	0
Shrinkage	117,845
Total	3,418,735

NORTH ARKANSAS GAS REPORT
November 1983

FIELD	MCF
Aetna	605,778
Albion	0
Alma	50,839
Alma, Deep	0
Alma, Shallow	0
Altus	227,507
Bates	0
Batson	384,269
Beverly	10,597
Blick	0
Bonanza	244,962
Booneville	96,505
Brentwood	16,053
Caulksville	28,101
Lavaca	59,837

FIELD	MCF
Cecil	886,478
Centerton	0
Chismville	41,290
Clarksville (Controlled)	79,831
Clarksville (Uncontrolled)	42,008
Coal Hill	65,215
Dean Springs	0
Delaware	32,469
Dover	305,143
Dripping Springs	0
Dyer	68,541
Ewing (Controlled)	190,562
Ewing (Uncontrolled)	17,727
Excelsior	43,821
Fletcher Creek	0
Furgerson	511,395
Gragg	74,787
Greenwood	631
Hackett	0
Hazel Valley	11,238
Hollis Lake	360,792
Hurricane Creek	0
Huntsville	2,698
Hunt	7,930
Ione	0
Jerusalem	2,778
Jethro	85,837
Kibler, Deep	0
Kibler, Shallow	0
Kibler-Williams	150,856
Knoxville	127,707
Letona (Albion)	0
Linville	5,260
Lone Elm	171,094
Locke	9,079
Ludwig	0
Mansfield (Controlled)	34,143
Mansfield (Uncontrolled)	20,851
Martinville	1,325
Massard	737,058
Massard-Prairie (Old)	0
Moreland	212,554
Lutherville	0
Natural Dam	0
New Hope	133
Oak Grove	53,935
Old Hickory	12,286
Ozark	24,467
Ozark (Anderson)	0
Ozark, Deep	0
Ozark, Shallow	1,078
Ozone	53,888
Paradise	0
Paris	183,782
Peter Pender	74,711
Pearson	0
Possumtrot	66,462

FIELD	MCF
Prairie View	22,840
Quitman	9,718
Rock Creek	54,510
Ross	1,061,215
Rudy	20,358
St. Vincent	0
Scottsville	0
Scranton	73,458
Section 10	4,424
Shibley	33,368
Shibley, Deep	298
Silex	682,441
Slaytonville	1,647
Spadra	151,039
Sugar Grove	0
Tates Island	131
Union City	102,409
Ursula	13,763
Vesta (Controlled)	28,764
Vesta (Uncontrolled)	3,027
Watalula	8,130
Waveland	0
West Fork	1,963
White Oak	255,879
Williams, Deep	18,150
Williams, Shallow	1,073
Witcherville	46,879
Wedington	0
(Total Producing Wells - 2,142)	
TOTAL	9,091,772

DISPOSITION OF GAS

	MCF
Pipelines for Light & Fuel	9,091,772
Drilling Purposes	4,818
TOTAL	9,096,590